# **BATTERY POWERED ORBITAL SANDER**





#### **USER BENEFITS**

- Suitable for carpenter, craftsmen and contractors
- Excellent maneuverability is achieved through a connector-style battery connection that reduces hand load and keeps the overall height low
- · Lightweight and low height design makes it similar to pneumatic sanders, ensuring ease of use and portability.
- Optimal handle design places the handle close to the sanding surface with a balanced center of gravity for precise control during fine operations.
- Versatile connector structure allows for easy switching between different sanding applications, like large surfaces and corners.
- High efficiency and power are provided by the 40 V max XGT Li-Ion battery with a BL motor, ensuring stable sanding with consistent speed control.
- · Low maintenance and longevity are achieved without the need for air compressors, periodic lubrication, or maintenance, reducing downtime and increasing productivity.
- The tool also features soft start, variable speed control, constant speed control, an electric brake, and an anti-restart function.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	40 V max - XGT
Orbits per minute	6.000 - 10.000 min <sup>-1</sup>
Orbit diameter	ø 3 mm
Abrasive triangular paper pad	100 x 150 mm
Power supply cord	1,6 m
Dimensions (L×W×H)*	263 x 100 x 99 mm
Weight*	0,93 kg

without power supply cord and battery adapted

### **AVAILABLE AS**

BO006CGZ without battery and charger

# PRODUCT HIGHLIGHTS



# Effortless connectivity

Speed control dial

Enables the selection of

rotation speed to suit

various workpieces

1. 6.000 min<sup>-1</sup>

2. 6.500 min<sup>-1</sup>

3 8 000 min-1

4. 9.500 min<sup>-1</sup>

5. 10.000 min<sup>-1</sup>

The tool's battery adapter connects seamlessly by inserting the connector into the tool, facilitated by a large lever for easy one-hand attachment and detachment



### **Dust Collection Options**

This tool offers flexible dust collection options, allowing users to choose between self dust collection with an attached dust bag or enhanced dust control by connecting to a vacuum cleaner, depending on the application needs



#### **Optimal Control and** Maneuverability

Designed for precision, the tool's handle is positioned close to the sanding surface and has an optimally balanced center of gravity, ensuring excellent maneuverability for fine operations.



1914H3-6



Battery adapter - 5 m



Triangle pad



**Protection cover** 

Harness



**Dust bag** 

122G32-0



**AWS unit WUT01** 

Square pad 1914H9-4

Wireless unit adapter WIITO2 & WIITO1 199790-1





Arm band 194679-8



#### **NOISE AND VIBRATION**

Sound pressure level: 76 dB(A) Vibration level: 2.6 m/s2

#### C\$ COMPATIBILITY

Recommended: BL4020, BL4025, BL4040, BL4040F, PDC01, PDC1200, PDC1500 Compatible: BL4050F and BL4080F

### **RELATED PRODUCTS**



XGT 40 V max B0002CG Battery powered random orbit sander



XGT 40 V max B0004CG Battery powered random orbit sander



LXT 18 V DB0480 Cordless finishing sander



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# **CORDLESS BELT SANDER**





#### **USER BENEFITS**

- Suitable for professional woodworkers and contractors.
- Automatic belt position adjustment ensures the sanding belt stays in the correct position during operation, reducing the need for manual adjustments.
- Dust bag with anti-drop feature is equipped with a lock mechanism to prevent the dust bag from falling off, even when the tool is used vertically.
- High power offers performance similar to or superior to corded models, ensuring efficient and powerful sanding.
- Lock-on / Lock-off function enhances continuous operation with the lock-on function and prevents unintentional activation with the lock-off lever on the trigger.
- Variable speed control by dial enables precise control over the sanding speed to match different materials and applications.
- Flush sanding capability allows for sanding flush to the front and right side, making it easier to work on edges and corners.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	XGT 40 V max
Belt size	76 x 533 mm
Belt speed	120 - 470 m/min
Variable speed control by dial	<b>✓</b>
Dimensions (L×W×H)*1	440 x 148 x 165 mm
Weight*2	4,5 kg

\*I With BL4040 battery | \*2 with BL4020 battery

### **AVAILABLE AS**

BS001GZ without battery and charger

# **PRODUCT HIGHLIGHTS**



### Optimal weight balance

The battery is positioned above the sanding belt on the front side of the tool, ensuring that the sanding pressure is evenly applied to the sanding surface.

Sanding to the edge of the wall

is possible by positioning the

front handle either vertically

at 0 degrees or angled 30

degrees to the rear.

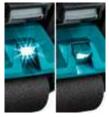
Angle adjustable

front handle



#### Stationary use (installed upside down) The tool has a flat surface on

top of the housing, allowing it to be used as a stationary belt sander when combined with the optional Clamp Complete and Guide Rule Set accessories.



#### Angle adjustable LED job light

The tool features twin LEDs with an afterglow function, providing enhanced visibility. The LEDs can be adjusted to an angle of 45 degrees. allowing for optimal lighting in various working conditions.

# **ACCESSORIES** Clamp complete Guide rule 1915E3-1



Sanding shoe

193070-7

Carbon plate 193197-3

Cork rubber plate 193199-9

WUT01 - auto start wireles unit 198900-7







WUT02 - Wireles unit adapter 199742-2



WUT02 + WUT01 - Wireles unit adapter 199790-1



#### **NOISE AND VIBRATION**

Sound pressure level: 87 dB(A), Sound power level: 95 dB(A), Vibration level: 2,5 m/s²

#### CS COMPATIBILITY

Recommended: BL4040F, BL4040, BL4025, BL4020, PDC1500, PDC1200. Compatible: BL4080F, BL4050F

#### **RELATED PRODUCTS**









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# **CORDLESS POWER CUTTER**





# USER BENEFITS

- Suitable for dry and wet heavy duty concrete cutting.
- Lightweight and compact, yet capable of high-speed, powerful cutting.
- AFT Active Feedback sensing Technology shuts down current to the motor, if the rotation speed suddenly slows down (in the case of kick-back, etc.).
- · Lock-off button minimizes accidental start up.
- Equipped with an electric brake that quickly stops the wheel for maximum productivity.
- Overload protection alerts the operator with a blinking red LED to reduce unnecessary battery recharging.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	40 V max XGT
No load speed	6.600 min <sup>-1</sup>
Blade / hole Ø	230 / 22,23 mm
Blade thickness	3,0 mm
Max cutting capacity	88 mm
Dimensions (L×W×H)	603 x 240 x 350 mm
Weight*	6,4 kg

\* With BL4040F battery

### **AVAILABLE AS**

CE003GZ02 without battery and charger

#### **PRODUCT HIGHLIGHTS**



Anti-vibration housing 2 rubber pieces placed around the motor reduce the vibration during cutting.

Wet cutting

during cutting.

Water supply kit can be

connected to reduce the generation of dust



Rotatable guard
The position of the guard
can be adjusted to suit
the working posture.



LED job light Enables work in badly lit conditions and is easily turned on/off with the button located on the top of the tool.

### ACCESSORIES

Vacuum brazed segmented diamond wheel for rescue B-55326



Segmented diamond wheel for concrete E-02967



Coupling sleeve 123121-2



Thin abrasive cut-off wheel for stainless steel E-03006



#### (U) NOISE AND VIBRATION

Sound pressure / power level: 105 / 116 dB(A) Vibration level: 3,0 m/s<sup>2</sup>

#### C\$ COMPATIBILITY

Recommended: **BL4080F**, **BL4050F**, **BL4040F** Compatible: **BL4040** 

#### **RELATED PRODUCTS**



XGT 40 + 40 V max **CEO01G** Cordless power cutter - wet/dry 355 mm



XGT 40 + 40 V max **CE002G** Cordless power cutter - dry 355 mm



LXT 18 + 18 V **DCE090** Cordless power cutter - wet/dry 230 mm



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# **CORDLESS PRESSURE WASHER**





#### **AVAILABLE AS**

DHW180Z without battery and charger

#### **USER BENEFITS**

- Suitable for outdoor adventures, homeowners and gardners.
- · Compact and ergonomic design for easy handling
- Sufficient cleaning power for light-duty tasks on work sites and for home use
- Three types of water supply methods: water faucet (for high water volume), self-priming (for distant water sources), and plastic bottle (when no other water source is available)
- Two power modes (High/Low) selectable depending on applications
- 5-in-1 nozzle allows for easy mode changes by rotating the nozzle head
- Battery capacity warning function with a lamp indicating low or empty battery

TECHNICAL SPECIFICATIONS	
<b>Accumulator voltage</b>	LXT 18 V
Regular pressure (2./1.)	24 / 8 bar (faucet) 20 / 8 bar (self priming)
Regular flow rate (2./1.)	2,5 / 1,5 I/min
Supplied hose lenght	6 m
Max feed temperature water	40 °C
Attachment shank	D type
Run time (2./1.)*1	18/50 min
Dimensions (L×W×H)*2	888 x 99 x 239 mm
Weight*3	2,7 kg

 $^{*\!l}$  With BL1830B battery |  $^{*\!2}$  with extension pipe and end nozzle |  $^{*\!3}$  with BL1860B battery

#### **PRODUCT HIGHLIGHTS**



#### 5-in-1 nozzle

5-in-1 nozzle allows for easy mode changes by rotating the nozzle head.

- For block or concrete walls and outdoors surfaces
- 2. For cars and bicycles3. For window glasses
- and exterior walls
  4. For bathrooms and sashes
- 5. For watering flowers and plants



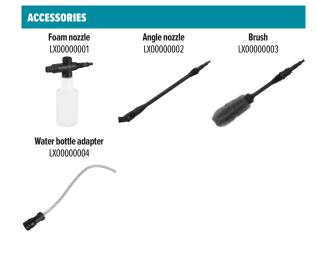
# Three types of water supply methods

- 1. Water faucet
- 2. Self-priming
- 3. Plastic bottle (optional accessory (LX00000004)



# Lightweight & compact design Easy-to-handle handgun style, yet

provides sufficient cleaning power for light-duty washing tasks on work sites and for home use.



# NOISE AND VIBRATION

Sound pressure level: 84 dB(A)

#### CS COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B and BL1860B

#### **RELATED PRODUCTS**



XGT 40 V max **HW001G** Cordelss high pressure washer



LXT 18 + 18 V **DHW080**Cordelss high pressure washer



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#### **USER BENEFITS**

- Suitable mainly for metal drilling operations
- High-power motor for heavy-duty applications.
- Extended service life of carbon brush
- Improved durability against wobbling spindle.
- Large trigger with variable speed control.Lock-on button for continuous operation.
- Forward / reverse switch for easy switching between operating modes.
- Suitable for drill stands.

TECHNICAL SPECIFICATIONS		
	DP4020	DP4021
Drill chuck type	keyed	keyless
Continuous rating input	630 W	
No load speed	0-3.000 min <sup>-1</sup>	
Chuck capacity	1,5-13 mm	
Drilling capacity Ø: steel	13 mm	
Drilling capacity Ø: wood	30 mm	
Dimensions (L×W×H)	269 x 66 x 209 mm	271 x 66 x 209 mm
Weight	1,9 kg	1,8 kg

#### **PRODUCT HIGHLIGHTS**



Drilling capacity Steel: 13 mm Step / cone drill bit: 32 mm Hole saw: 76 mm Wood: 30 mm Ship auger bit: 30 mm Self feeding bit: 51 mm

Improved durability

By adopting a metal bearing bracket it improved the

durability of the bearing section against a wobbling spindle during drilling.



A brush holder unit was added for improved service life of the carbon brush compared to our current models, and realized the same power in the reversed rotation as in the forward rotation.

Extended service life



**Lock-on button**Easy to reach lock-on button for continuous operation.

#### ACCESSORIES

Side handle 1914C4-9



HSS-TiN metal drill bit set - 2/3/4/5/6/8 mm D-77241





Sound pressure / power level: **84 / 92 dB(A)**Vibration level: **3,5 m/s**<sup>2</sup>

#### **RELATED PRODUCTS**



750 W **DP4003** Drill



720 W **DP4011** Drill



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# **CORDLESS TRIMMER**





#### **USER BENEFITS**

- Suitable for smaller applications in carpentry and woodworking.
- Equipped with Lock/unlock button, which minimizes the chance of unexpected start-ups.
- Soft start function minimizes start-up shock by making the tool start smoothly.
- Brushless motor provides output efficiency similar or superior to that of our corded models.
- LED indicator for unlocked/stand-by mode.
- Smooth and precise depth adjustment.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	18 V LXT
No load speed	30.000 min <sup>-1</sup>
Collet chuck Ø	6 mm
Plunge capacity	0-42 mm
Dimensions (L×W×H)	134 x 90 x 220 mm
Weight*	1,6 kg

\* With BL1860B battery

### AVAILABLE AS

**DRT52Z** without battery and charger

#### **PRODUCT HIGHLIGHTS**



**Transparent plastic base**For clear view of the trimming edge.

Rubberized soft grip

better tool handling.

Provides a secure grip for



**Depth adjustment mechanism**Rack and pinion mechanism
ensures smooth and precise
depth adjustment.



LED indicator LED lamp lights up solid to indicate that the tool is in standby mode; unlocked and ready to be used.

# ACCESSORIES

Trimmer guide 122703-7

**Template guide 10** 343577-5



Straight guide 122704-5



Chip deflector 418647-0



# (U) NOISE AND VIBRATION

Sound pressure / power level: **81 / 89 dB(A)**Vibration level: **2,5 m/s**<sup>2</sup>

#### CS COMPATIBILITY

Recommended: **BL1860B**, **BL1850B**, **BL1840B** Compatible: **BL1830B**, **BL1820B**, **BL1815N** 

#### **RELATED PRODUCTS**



LXT 18 V **DRT50** Cordless trimmer



530 W **3711** Trimmer



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# **CORDLESS CABLE CUTTER**



#### **USER BENEFITS**

- Suitable for professionals in the electrical construction industry.
- DTC102: Designed for cutting aluminum (AI) and copper (Cu) cables.
- DTC103: Designed for cutting Aluminum Conductors Steel Reinforced (ACSR).
- Specially developed for cutting, featuring a lightweight design for excellent maneuverability.
- The movable blade automatically returns to the set position after cutting is completed.
- Adjustable blade return volume: The blade opening angle can be adjusted to suit the diameter of the cable being cut.
- Equipped with one LED job light with an afterglow function

TECHNICAL SPECIFICATIONS		
	DTC102	DTC103
Accumulator voltage	LXT 18	V
Max blade opening width	65 mm	54 mm
Max cable cutting capacity	Non-ferrous materials only (Al or Cu) ø 65 mm	ASCR AI: 550 mm² ST: 70 mm²
Dimensions (L×W×H)*	116 x 240 x 401 mm	
Weight*	3,5 kg	5,5 kg

\* With BL1860B battery

#### **AVAILABLE AS**

DTC1022K with plastic case, without battery and charger | DTC1032K with plastic case, without battery and charger

#### **PRODUCT HIGHLIGHTS**



Cutting completed Forward switch OFF

#### Automatic reverse function

- Auto-reverse function when a cut has been completed.
- After cutting, the motor stops and the blade automatically returns to the set position when the forward switch is released.

# ACCESSORIES

Shoulder belt 127759-5





Opening angle setting dial 6 stages (ø10 - 50 mm). Blade return volume can be adjusted to suit the diameter of the cable to be cut.



**LED job light**One LED with afterglow function.

# NOISE AND VIBRATION

Sound pressure level: **69,5 dB(A),**Sound power level: **78,1 dB(A),** Vibration level: **0,3 m/s²** 

#### C\$ COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B and BL1860B





# **CORDLESS IMPACT DRIVER**





#### **AVAILABLE AS**

DTD173Z without battery and charger | DTD173RTJ with 2x BL1850B battery, DC18RC charger and Makpac 2 case

#### **USER BENEFITS**

- Suitable for construction and carpentry, automotive repair, electrical and plumbing, and DIY enthusiasts.
- 4-speed power selection and 4 assist modes for a variety of applications.
- · Variable speed control by trigger.
- Compact design with a slim tool body and an overall length of 111 mm.
- Optimal tool balance achieved by moving the battery 12 mm backward, thus moving the center of gravity closer to the center line of the grip.
- Two ball bearings are used to securely hold the anvil, reducing bit wobbling.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	LXT 18 V
No load speed	0-1.100 / 2.100 / 3.200 / 3.600 min <sup>-1</sup>
Impacts per min	0-1.100 / 2.600 / 3.600 / 3.800 min <sup>-1</sup>
Hex shank	1/4"
Standard bolt / machine screw	M5-M16 / M4-M8
High strength bolt / coarse thread screw	M5-M14 / 22-125 mm
Max. fastening torque	180 Nm
Dimensions (L×W×H)	111 x 81 x 234 mm
Weight*1	1,5 kg

\* With BL1860B battery

Hook - short

for 1,5 / 2,0 Ah

LXT batteries

346449-3

#### **PRODUCT HIGHLIGHTS**



Ring LED Evenly distributed illumination thanks to a ring shaped LED work light with 3 brightness settings.

Quick mode button

Located at the top of the trigger switch to quickly

toggle between 4 levels of

impact force or between

application modes.



Accessible control panel Located at the rear side of the tool allowing the user to check and change the mode during operation.



4 assist modes wood: tigtening long screws bolt: losening bolts T1: teks screw into thin metal T2: teks screw into thick metal

# ACCESSORIES

**Battery protector** for 3,0 / 4,0 / 5,0 / 6,0 **Ah LXT batteries** 194649-7



Inner tray for Makpac case 837670-0



Hook - long

for 3,0/4,0/5,0/6,0

Ah LXT batteries

346317-0

Makpac case type 2 821550-0









**NOISE AND VIBRATION** 

Sound pressure level: **100 dB(A)**, Sound power level: 108 dB(A), Vibration level: 12,9 m/s2

#### CS COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B and BL1860B

#### **RELATED PRODUCTS**



LXT 18 V DTD172 Cordless impact driver



XGT 40 V max TD001G Cordless impact driver



XGT 40 V max TD002G Cordless impact driver



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# **CORDLESS IMPACT WRENCH**





#### **AVAILABLE AS**

DTW1004XVZ without battery and charger

#### **USER BENEFITS**

- Suitable for use near high-voltage electrical power lines.
- DTW1004 has been developed by replacing the socket retention mechanism of DTW1002 with a pin detent mechanism for more secure
- Overall length is extremely shortened.
- Electronic 3 stage impact power selection reduces fault tightening.
- Hammer case securely fastened with four bolts.
- Twin LED job light with preglow and afterglow functions.
- Efficient impact system with less vibration.
- Easy-to-operate, push button type F/R change switch
- · Electric brake stops the rotation gently but fast, allowing user to quickly resume operation.
- · Variable speed control by trigger
- Hook for operator convenience

TECHNICAL SPECIFICATIONS	
Accumulator voltage	LXT 18 V
Output power*	620 W
No load speed	0 - 900/1.000/2.000 min <sup>-1</sup>
Impacts per min	0 - 1.800 /2.000 /2.400 min <sup>-1</sup>
Nut-busting torque	1.300 Nm
Max fastening torque	1.050 Nm
Square drive	1/2"
Dimensions (L×W×H)	223 x 91 x 289 mm
Weight*	3,4 kg

\* With BL1860B battery

#### **PRODUCT HIGHLIGHTS**



Twin LED job light With preglow and afterglow functions.

convenience



Electronic 3 stage impact power selection



Pin detent mechanism The socket retention mechanism has been replaced with a pin detent mechanism for more secure retention.

# ACCESSORIES

Impact deep socket assortment E-16586



Extension 75 / 100 / 150 / 250 mm 134874-8



**Extension handle** 

Joint 134877-2





#### **NOISE AND VIBRATION**

Sound pressure level: 98 dB(A), Sound power level: 106 dB(A) Vibration level: 18.4 m/s<sup>2</sup>

#### C\$ COMPATIBILITY

Recommended: BL1860B, BL1850B, BL1840B, BL1830B, BL1820B, BL1815N

#### **RELATED PRODUCTS**



40 V max XGT TW001G **Cordless Impact Wrench** 



18 V LXT DTW1002 **Cordless Impact Wrench** 



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# **DUA200Z** without battery and charger

#### **USER BENEFITS**

- Suitable for gardeners and arborists.
- Powerful performance for easy pruning of high branches.
- Excellent tool balance and high work efficiency due to the brushless motor and lightweight tool head.
- Head angle adjustment in 9 stages between 60° upwards and 60° downwards with a one-touch lock/unlock mechanism.
- Slim tool head design for easy insertion between branches.
- Segmented pole allowing total length adjustment to either 1,6 m or 2,5 m, fixed without tools.
- Tool-less chain adjustment with automatic tension adjustment by loosening and retightening the lever.
- Branch hook for pulling and dropping cut branches.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	LXT 18 V
Guide bar lenght	200 mm
Output power	0,26 kW
Chain pitch	0,325 "
Chain gauge	1,1 mm
Chain speed	6,7 m/s
Oil tank capacity	55 ml
Blade angle adjustment	60 ° up / 60° down (9 stages)
Dimensions (L×W×H)*1	1.620 / 2,520 x 85 x 134 mm
Weight*2	3,5 kg

\* without guide bar | \*2 with BL1860B battery

# **PRODUCT HIGHLIGHTS**

**AVAILABLE AS** 



### Head angle adjustment

The tool head angle can be adjusted in 9 stages, ranging from 60 ° upwards to 60 ° downwards. The angle adjustment can be locked or unlocked with a single touch



# Pole of segmented pipes

The pole consists of segmented pipes, allowing the total length of the tool to be adjusted to either 1,6 m or 2,5 m



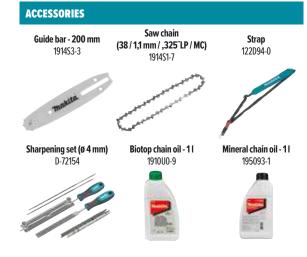
#### Slim tool head

The slim shape of the tool head, 74 mm in width, allows for easy insertion between branches.



Branch hook

A hook designed for pulling and dropping branches that have been caught.



#### NOISE AND VIBRATION

Sound pressure level: **79 dB(A)**, Sound power level **87 dB(A)** Vibration level: **2,5 m/s**<sup>2</sup>

#### CS COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B, BL1860B and PDC01

#### **RELATED PRODUCTS**



XGT 40 V max **UA004G** Cordless telescopic chain saw LXT 18 + 18 V

DUA301

Cordless telescopic chain saw



EY403MP

Chain saw attachment for multifunction power head





#### **USER BENEFITS**

- Suitable for metal grinding operations.
- The side grip can be attached closer to the center of the wheel rotation for improved maneuverability in grinding operation.
- More light weight and compact compared to it's predecessor.
- Reduced core abrasion: stator core abrasion is reduced by adding a water absorption process to the nylon motor housing after molding to reduce dimensional changes of the housing in humid conditions.



TECHNICAL SPECIFICATIONS	
Continuous rating input	2.200 W
No load speed	6.600 min <sup>-1</sup>
Wheel Ø	230 mm
Hole Ø	22,23 mm
Wheel cover mount	3 grooves
Wheel cover attachment type	clamp
Dimensions (L×W×H)	438 x 250 x 144 mm
Weight	7,4 kg

### **PRODUCT HIGHLIGHTS**



Three handle positions
Multiple attachment points
for the handle for different
handle positions or the
optional use of a loop handle.



Large trigger type switch
Easy to operate even with gloves.

# ACCESSORIES

Wheel cover for abrasive cut-off wheel 122913-6



**Loop handle** 199176-9



Abrasive cut-off wheel for metal A-85335

100000

Wheel cover for grinding wheel 122891-0



Anti-vibration handle 162264-5



#### NOISE AND VIBRATION

Sound pressure / power level: 93 / 101 dB(A) Vibration level: 7,0 m/s<sup>2</sup>

#### **RELATED PRODUCTS**



2.200 W GA9020 Angle grinder



2.200 W GA9020RF Angle grinder



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# **CORDLESS BAR LIGHT**



# ML012G without battery and charger | DML818 without battery and charger

#### **USER BENEFITS**

- Suitable for electricians, technicians, automotive mechanics, construction workers, DIY enthusiasts, and field workers who need portable, reliable lighting for inspections, repairs, and various tasks in low-light conditions
- · Adjustable brightness with three levels: strong, medium, weak
- Compact and portable for easy transport and storage
- Multiple hanging options with strap holes and metal hook
- Wide-area illumination with 630 mm length and light diffusion lens, up to 1.700 lumens
- Adjustable angles with 7-step, 45-degree increments
- Dual-sided lighting capability when folded
- · Water and dust resistant
- Battery features include depletion alert and memory function

TECHNICAL SPECIFICATIONS		
	ML012G	DML818
Accumulator voltage	XGT 40 V max	LXT 18 V
Luminous flux	1.700/800/400 lm	
Lumminance	2.000/1.000/450 lx	
Color temperature	Daylight white - 5.000 K	
Runtime (max brightness setting)	7 h*1	5 h*2
Dimensions (L×W×H)	1.130 - 1.900 x 85 x 100 mm	1.130 - 1.900 x 80 x 101 mm
Weight	2 kg*1	1,7 kg*²

\*1 with BL4040 battery / \*2 with BL1860B battery

# **PRODUCT HIGHLIGHTS**



#### Foldable

Telescopic hook

Clips on each end of the

telescopic hook hold the LED

door, and more, making it ideal for automotive workshops.

light bar section securely attaches to the hood, back

The LED light bar section can be folded in half, allowing for double-sided illumination when folded. Compact for transportation or storage



Illuminating angle adjustment by rotating the LED light bar By rotating the LED light bar clockwise up to 90 degrees or counterclockwise up to 180 degrees, the user can adjust the illuminating angle to 7 different positions



# Illumination mode selection switch

1. All 42 LEDs on 🔸

2. Lower 24 LEDs on

3. Upper 18 LEDs on -

# ACCESSORIES



### XGT COMPATIBILITY

Recommended: **BL4020**, **BL4025**, **BL4040**, **BL4040F**, **BL4050F** and **BL4080F** 

#### LYD LXT COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B and BL1860B

#### **RELATED PRODUCTS**



XGT 40 V max ML002G Cordless worklight



XGT 40 V max **ML007G** Cordless flashlight



XGT 40 V max / LXT 18 V ML010G Cordless area worklight



LXT 18 V DML816X Cordless worklight



LXT 18 V DML814 Cordless area worklight



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# **CORDLESS BLUETOOTH SPEAKER**











#### **AVAILABLE AS**

MR014G with AC adapter

#### **USER BENEFITS**

- Suitable for job sites and outdoor activities.
- High-quality sound with powerful deep bass.
- Featuring Qualcomm® aptX™ and Qualcomm® aptX™ HD that support high resolution Bluetooth wireless audio.
- Equipped with a dedicated microphone jack for use as a microphone amplifier speaker.
- Class 1 Bluetooth transmission power with 30 m guaranteed and 100 m communicable transmission distance.
- USB output port for charging of mobile phones and other smart devices.
- Equalizer (FLAT, JAZZ, ROCK, CLASSIC, POP, NEWS, My equalizer).
- · Color LCD screen.

TECHNICAL SPECIFICATIONS	
Power supply	XGT 40 V max / LXT 18 V / AC
Continuous run time*1	47 h with BL4040F/ 43 h with BL1860B
Bluetooth	<b>✓</b>
AUX-in	<b>✓</b>
Microphone input port	<b>✓</b>
USB output port	<b>✓</b>
Dimensions (L×W×H)	243 x 236 x 205 mm
Weight*2	4,8 kg

\*1 With bluetooth and the front LED turned off | \*2 with BL4040 battery

### **PRODUCT HIGHLIGHTS**



Connect multiple speakers Enables you to connect up to 10 speakers. 2 connected speakers: stereo sound. 3 or more speakers: mono sound.



Smartphone stand You can place your smartphone on the top of the speaker by fixing the handle at the angle to support the back of the phone.



**Decorative LED light** You can choose the light to be on/off or blink to the music.



IP65 rated protection Battery storage cover and rubber terminal covers protect the speaker from dust and water.

#### L\$3 XGT COMPATIBILITY

Recommended: BL4020, BL4025, BL4040, BL4040F

#### L\$3 LXT COMPATIBILITY

Recommended: BL1815N, BL1820B, BL1830B, BL1840B, BL1850B and BL1860B

#### **RELATED PRODUCTS**



LXT / CXT / AC DMR203 Cordless Bluetooth speaker



XGT / LXT / CXT / AC MR002G Cordless Bluetooth radio



XGT / LXT / CXT / AC MR004G Cordless Bluetooth radio



XGT / LXT / CXT / AC MR007G Cordless Bluetooth radio







# **CORDLESS HOLE PUNCHER**





#### **AVAILABLE AS**

PP001GZK without battery and charger and with plastic case

#### **USER BENEFITS**

- Suitable for fast punching of round and oval holes without sparks or chips.
- · Able to punch into a wide range of materials (mild steel, stainless steel, aluminium and copper) and structures (flat, angle, and H bar or channel).
- · Adjustable depth guide enables the punch location to be adjusted up to 40 mm from the edge.
- 19 mm shorter compared to the 18V LXT model.
- 40V max XGT battery and a high-power BL motor deliver operating speed 85% faster compared to the 18V LXT model.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	XGT 40 V max
Max. capacity	20 mm / 14x21 mm
Hole shape	round / oval
Max. thickness - steel	9 mm
Max. thickness - stainless steel	6 mm
Max. throat depth	40 mm
Dimensions (L×W×H)*1	296 x 40 x 99 mm
Weight*1	11,6 kg

\* With BL4025 battery

#### **PRODUCT HIGHLIGHTS**



#### **Productivity**

The punch automatically retracts once the hole is complete for efficient continuous punchina.



Return lever

Return lever allows for the punch to be retracted during mid operation.



Convenience

360° rotatable grip handle for optimal positioning in a variety of spaces.



**Maximal thickness** for round holes

Is able to punch 19 mm round holes in general steel the thickness of 10 mm.

# **ACCESSORIES**

Hydraulic oil SC00000106

Work stand SC03801080 Slide stopper SC03300790







#### Punch round

6 mm

6,5 mm

8 mm

8,5 mm

10 mm

11 mm

12 mm 13 mm

14 mm

15 mm

16 mm

18 mm

19 mm

20 mm



Punch / die



ı/die
holes
SC0534

SC05340090

SC05340100

SC05340110

SC05340120

SC05340130

SC05340140

SC05340150

SC05340170

SC05340160

	_
SC05340040	
SC05340050	
SC05340060	
SC05340070	
SC05340080	

SC05340040 SC05340050 SC05340060 SC05340070 SC05340080

SC05340090

SC05340100

SC05340110

SC05340120

SC05340130

SC05340140

SC05340150

SC05340170

SC05340160

6,5×10 mm SC05340200 SC00000244 6,5×13 mm SC05340210 SC00000246 SC00000248 8,5×13 mm SC05340220 8,5×17 mm SC05340230 9×13,5 mm SC05340240 9×18 mm SC05340250 10×15 mm SC05340260

SC05340310

oval holes

10×20 mm

11×16,5 mm

12×18 mm

13×19,5 mm

14×21 mm

#### SC00000250 SC00000252 SC00000254 SC00000256 SC05340270 SC00000258 SC05340280 SC00000260 SC00000262 SC05340290 SC05340300 SC00000264

SC00000266

#### **NOISE AND VIBRATION**

Sound pressure level: 77 dB(A), Vibration level: 2,5 m/s2

#### C\$ COMPATIBILITY

Recommended: BL4020, BL4025, BL4040, BL4040F, BL4050F, BL4080F

#### **RELATED PRODUCTS**





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# BL AWS XPT



#### **AVAILABLE AS**

RP001GZ without battery and charger

#### **USER BENEFITS**

- Suitable for carpenters, cabinet makers, craftsmen, and contractors.
- · Maneuverable and efficient with a lightweight, low-height design that maintains corded model efficiency.
- Powerful and compatible thanks to the 40 V max XGT Li-lon battery and BL motor, which provide high power and support a 12 mm collet chuck.
- · Consistent cutting with constant speed control ensuring smooth cuts, even with a ø 12 mm bit.
- Versatile plunge capacity of 60 mm, compatible with all bits in the accessory catalog, despite a lightweight and low-height design.
- Gentle stops provided by the soft brake feature, preventing damage from recoil.
- · Accessory friendly and compatible with various accessories like templet guides and guide rail adapters, enhancing versatility.
- · User-friendly operation with separate Lockoff and Lock-on buttons for easier use.
- · Enhanced visibility provided by the LED job light, which improves visibility of the cutting position.
- Featuring also AWS, variable speed, soft start, and anti-restart functions.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	XGT 40 V max
No load speed	8.000 - 25.000 min <sup>-1</sup>
Base size	150 x 130 mm
Plunge capacity	60 mm
Collet size	12 mm
Dimensions (L×W×H)*	135 x 275 x 288 mm
Weight*	4,0 kg

**Guide Rail** 

199140-0 (1 m),

194367-7 (3 m),

Holder

122661-3

\* With BL4025 battery

Clamp

199826-6 (quick type)

194385-5 (standard type)

256861-8 (255 mm),

195137-7 (450 mm)

Dust nozzle

# PRODUCT HIGHLIGHTS



#### Simple switch operation

- 1. Lock-off button
- 2. Lock-on button
- 3. Trigger switch



3-stage cut depth adjustment Select the stopper screw by rotating the stopper base.



LED job light

Pressing the lock-off button turns the tool on in standby mode, with the LED job light providing better visibility of the cutting position.



### NOISE

Sound pressure level: 92 dB(A), Sound power level: 100 dB(A), Vibration level: 6,3 m/s2

# C50 COMPATIBILITY

Recommended: BL4050F, BL4040F, BL4040, BL4025 and BL4020 | Compatible: BL4080F

#### **RELATED PRODUCTS**



XGT 40 V max RT001G Cordless trimmer



XGT 40 V max VC004G Cordless vacuum cleaner - AWS



XGT 40 V max VC009G Cordless backpack vacuum cleaner - AWS

# **ACCESSORIES**

Guide rail adapter 194579-2



Straight guide with micro adjustment



Straight Guide

342428-9

Trimmer Guide 123022-4



194934-8





**AWS unit WUT01** 198900-7

Collet cone

763622-4 (1/2")







Wireless unit adapter WUT02 & WUT01





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# **SNOW BLOWER ATTACHMENT**



#### **USER BENEFITS**

- Designed to easily clear snow accumulated on pathways, entrances, sidewalks, driveways ...
- "48 m² work area with UX01G in high mode, BL4040 battery, snow density of 150 g/l and 150 mm of snow.

TECHNICAL SPECIFICATIONS	
No load speed (with UX01G, DUX60)	1.080 / 1.560 / 1.860 min <sup>-1</sup>
No load speed (with DUX18)	1.290 / 1.860 min <sup>-1</sup>
Snow clearing width	300 mm
Max snow clearing height	$300^{*1}/150^{*2}\text{mm}$
Snow throwing direction adjustment	<b>✓</b>
Dimensions (L×W×H)	835 x 384 x 333 mm
Weight	5,0 kg

\*1 Height equal to the height of the louvers for clearing powdery and easily collapsible snow \*2 Height equal to the height of the shovel for snow that is not easily collapsible

### PRODUCT HIGHLIGHTS



#### Max. throwing distance

12 m\* with UXO16 in high mode, snow density of 150 g/l and 150 mm of snow. \* The distance varies depending on snow conditions, work speed ...



# Adjustable snow direction

The direction of snow throwing can be changed (up to 30° to the left or right) by using a lever to adjust the angle of the louvers.

« <b>y</b> »	NOISE AND VIBRATION	C\$7) COMPATIBILITY
UX01G	Sound pressure level: <b>81 dB(A)</b> , Sound power level: <b>91 dB(A)</b> , Vibration level (front/rear handle): <b>1,5 / 2,2 m/s²</b>	Recommended: BL4080F, BL4050F, BL4040F, BL4040, PDC1200 and PDC1500 Compatible: BL4025, BL4020, PDC01
DUX60	Sound pressure level: <b>77 dB(A),</b> Sound power level: <b>91 dB(A),</b> Vibration level (front/rear handle): <b>1,8 / 1,8 m/s²</b>	Recommended: BL1840B, BL1850B, BL1860B, PDC01, PDC1200 and PDC1500 Compatible: BL1815N, BL1820B, BL1830B,
DUX18	Sound pressure level: <b>78 dB(A),</b> Sound power level: <b>90 dB(A),</b> Vibration level (front/rear handle): <b>2,1/2,0 m</b> /s²	Recommended: BL1840B, BL1850B, BL1860B and PDC01 Compatible: BL1815N, BL1820B, BL1830B,

#### **RELATED PRODUCTS**



XGT 40 V max **UX01G** Cordless multifunction power head



LXT 18 + 18 V **DUX60**Cordless multifunction power head



LXT 18 V **DUX18** Cordless multifunction power head



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# **CORDLESS MULTI TOOL**





#### **USER BENEFITS**

- Suitable for automotive technicians, electricians, plumbers, carpertenrs and contractors and builders
- Compatible with STARLOCK, STARLOCK PLUS and STARLOCK MAX accessories.
- · High speed cutting of various materials with low vibration.
- A wide oscillation angle combined with high-speed oscillating motion results in excellent work speed.
- 12 angle setting from 0 360° in increments of 30°.
- Slimmer grip design has been achieved by positioning the motor vertically on the front side for a secure and comfortable grip.
- Soft start feature for smooth start-ups.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	40 V max XGT
Shank	STARLOCK MAX
Oscillations per minute	10.000-20.000 min <sup>-1</sup>
Oscillation angle	3,6°
Dimensions (L×W×H)*	326 x 91,5 x 123 mm
Weight*	2,1 kg

\* With BL4020 battery

# AVAILABLE AS

TM001GZ without battery and charger | TM001GZ03 without battery and charger and with Makpac 3 case | TM001GD201 with 2x BL4025 battery, DC40RA charger and Makpac 3 case

#### **PRODUCT HIGHLIGHTS**



Anti-vibration technology
Dual housing structure
with seperated vibration
and grip sections, cushions
and damper result in low
vibrations with vibration
level of 2,5 m/s² or less.

12 angle settings

Accessories can be positioned at every 30°

increment from 0-360°.



**Tool-less accessory clamp** Lever style lock system allows for quick installation and replacement of the accessories.



**LED job light** Single LED with afterglow function.

#### ACCESSORIES

Inner tray for Makpac cases



Sanding pad B-65115



Makpac case type 3 821551-8



**Dust extraction attachment** 191R02-6



#### (U) NOISE AND VIBRATION

Sound pressure level: **79 dB(A)** Vibration level: **2,5 m/s**<sup>2</sup>

#### CS COMPATIBILITY

Recommended: **BL4040F**, **BL4040**, **BL4025**, **BL4020** Compatible: **BL4080F**, **BL4050F** 

#### **RELATED PRODUCTS**





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# **CORDLESS EDGER**





#### **AVAILABLE AS**

**UE001GZ** without battery and charger

#### **USER BENEFITS**

- Suitable for gardners, landscapers and property managers
- Output similar to 30cm<sup>3</sup> class engine-powered edgers.
- · High water-resistance.
- The automatic power-off time was revised by adding a lock lever to the lock-off lever to enhance work efficiency.
- The guard offers improved visibility of the blade tip while maintaining the coverage angle.
- The working depth can be adjusted by adjusting the tire height.
- Protects Gear case from wear due to contact with the ground during operation at the maximum cutting depth
- Variable speed control allows the user to match the speed to the application.
- Constant speed control maintains constant speed under load.
- Electric brake stops the motor rotation gently but fast, allowing user to quickly resume operation.

TECHNICAL SPECIFICATIONS	
<b>Accumulator voltage</b>	40 V max XGT
Max output	1,1 kW
Max cutting depth	59 mm
No load speed	0-4.800 min <sup>-1</sup>
Continuous use*1	18 min (w/load)
Dimensions (L×W×H)*2	1.860 x 227 x 303 mm
Weight*2	6,1 kg

\* With BL4050F battery | \* With BL4020 battery

#### **PRODUCT HIGHLIGHTS**



Guard with high visibility of the blade Guard with improved visibility of the blade tip while maintaining the coverage angle.

**Cutting depth adjustment** 



New lock-off mechanism By adding a lock lever to the lock-off lever, we have revised the automatic power-off time, enhancing work efficiency.



Guard plate
Protects Gear case from
wear due to contact with the
ground during operation at
the maximum cutting depth.

#### ACCESSORIES

Spare blade 196745-7





# **NOISE AND VIBRATION**

Sound pressure level/power level: **75,5 / 89,4 dB(A),** Vibration level: **2,5 m/s**<sup>2</sup>

# CS COMPATIBILITY

Recommended: BL4080F, BL4050F, BL4040, BL4040F, BL4025, PDC1200 and PDC1500. Compatible: BL4020

#### **RELATED PRODUCTS**



XGT 40 V max **UX01G** Cordless multi function power head



**196753-8** Edger attachment



XGT 40 V max UR003G Cordless grass trimer



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# **X67** UH020G / UH021G

# **CORDLESS HEDGE TRIMMER**





#### **USER BENEFITS**

- Suitable for gardners, landscapers and property managers
- Smooth and efficient trimming thanks to higher output power and higher number of strokes.
- Constant speed control suppresses rotation drop to enable stable trimming.
- Reinforced crank mechanism for reduced wear and more secure connection to the blade.
- Aluminium guide bar of the blade for lighter front end of the tool.
- Lightweight and compact for trimming and shaping smaller hedges with many curved surfaces.
- With anti-restart function to minimize accidental start-ups.

TECHNICAL SPECIFICATIONS		
	UH020G	UH021G
Accumulator voltage	40 V max XGT	
Cutting strokes per minute	4.200 min <sup>-1</sup>	
Blade length	500 mm	600 mm
Maximum cutting diameter	20 mm	
Dimensions (L×W×H)	929 x 207 x 185 mm	1.048 x 207 x 185 mm
Weight*	3,0 kg	3,1 kg

\* With BL4020 battery

### **AVAILABLE AS**

UH020GZ without battery and charger | UH021GZ without battery and charger

#### **PRODUCT HIGHLIGHTS**



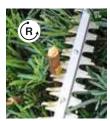
### Blade type

With triple ground teeth and design that secures the branch in place for smooth cutting.



LED indicator

Warns the user in case of overheating or battery over-discharge.



Reverse function for clearing iammed branches

By pressing the reverse button and pulling the trigger the blades reverse for a momment to clear a jammed branch.



Chip receiver (optional) Catches chips for easier clean-up.

# ACCESSORIES

Shear blade 1914G4-7 - UH020G 1914G5-5 - UH021G



Chip receiver 1910T1-0 - UH020G 1910T2-8 - UH021G



#### Blade cover 413L91-8 - UH020G 413L92-6 - UH021G



Grease 199450-5



#### **NOISE AND VIBRATION**

Sound pressure / power level: 83 / 93 dB(A) Vibration level: 2,5 m/s2

#### C\$ COMPATIBILITY

Recommended: BL4040F, BL4040, BL4025, BL4020, PDC1500, PDC1200, PDC01 Compatible: BL4080F, BL4050F

#### **RELATED PRODUCTS**





LXT 18 V DUH607/DUH507 Cordless hedge trimmer





# **CORDLESS POLE HEDGE TRIMMER**





#### **AVAILABLE AS**

**UN001GZ** without battery and charger

#### **USER BENEFITS**

- Suitable for gardeners and arborists
- Capable of cutting thick branches with high power, comparable to engine models.
- · Lightest in its class, offering excellent usability.
- Equipped with a grease nipple for easy maintenance.
- Higher operator's convenience has been achieved by drastically reducing the weight of the tool compared to competing engine models.
- Three-facet obliquely ground blade.
- Improved durability of angle adjustment section
- Lubrication is possible with a grease gun.
- Reverse rotation system frees the blades when it is jammed by thick branches.
- 3-speed design for optimum speed control
- Angle adjustable hedge trimmer head; 45° tilt-up to 70° tilt-down from the horizontal position.
- Can be folded in the 180° position for easy transport and storage.

TECHNICAL SPECIFICATIONS	
Accumulator voltage	40 V max XGT
No load speed	1.000/1.500/2.000 min <sup>-1</sup>
Cutting strokes per minute	2.000/3.000/4.000 min <sup>-1</sup>
Blade length	600 mm
Max cutting diameter	20 mm
Dimensions (L×W×H)	2.268 x 100 x 148 mm
Weight*1	4,7 kg

\* With BL4020 battery

#### PRODUCT HIGHLIGHTS



Designed to be lightweight and capable of cutting thick branches Due to an increased power obtained by the 40Vmax XGT li-ion battery and thick shear blades is capable of cutting thick branches. Higher operator's convenience has been achieved by drastically reducing the weight of the tool compared to competing engine models.



# Improved durability of Angle adjustment section

 Two brass washers are installed on both sides, and the brass washers slide against each other to prevent wear of the tool body, reducing backlash.

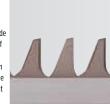
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 A steel sleeve is added to the hole in thecase of the tool body where angle adjustment pin is inserted to prevent wear of the hole.



# Lubrication is possible with a grease gun

Maintenance efficiency has been improved by adding a grease nipple and allowing oil to be supplied with a grease gun without removing the bolt on the oil supply port. Users who do not own a grease gun canremove the bolt and supply grease with a grease tube as with our current models.



Three-facet obliquely ground blade

 $\label{lem:decomposition} \mbox{Double-sided rough-cut type.}$ 



#### (U) NOISE AND VIBRATION

Sound pressure / power level: 82 / 93 dB(A)
Vibration level: 4.9 m/s<sup>2</sup>

### (%) COMPATIBILITY

Recommended: BL4020, BL4025, BL4040, BL4040F, BL4050F, BL4080F, PDC01, PDC1200 and PDC1500

#### **RELATED PRODUCTS**



LXT 18 V **DUN500** Cordless Hedge Trimmer



LXT 18 V DUN461 Cordless Pole Hedge Trimmer



XGT 40 V max **UX01G** Cordless multi function power head



**196257-0**Attachment for multi function power head



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