# Trakita



# 40V/80V CATALOGUE



# CHOOSE

Through Makita's innovative engineering, the technology within the XGT system will create the equipment and tools of the future. Tools equivalent to petrol or mains power with zero emissions and no trailing cables, XGT is safer and better for the environment.

Digital communication between battery and charger, and battery and tool - reduces charge times and protects batteries and tools from damage prolonging their life.

















#### **PURE COPPER WIRE**

Makita® XGT® Products feature purpose-built brushless motors with more copper windings for increased power

# RARE EARTH MAGNETS

Rare earth magnets of the highest quality are engineered within the brushless motors to maximise power and



#### **BUILT-IN MICROCHIPS**

Built-in microchips in both tool and battery allow for real-time digital communication, actively monitoring heat, overload, and over-discharge.

DIGITAL COMMUNICATION

Digital communication between XGT® Tools and Batteries through enhanced digital communication technology optimise performance to deliver up to 2X longer sustained power during demanding applications.



#### **IMPACT ABSORBENT STRUCTURE**

Durable outer casing and cell holder create space within the battery to absorb impact.

#### **WATER & DUST RESISTANCE**

Water and dust-resistant triple layer structure and an enhanced terminal structure are engineered to protect against water and dust for any job site condition.



#### **MULTI-LAYER SURFACE CONTACTS**

Multi-layer surface contacts within tool and battery are designed to take on high current demands.

**RAPID OPTIMUM CHARGING SYSTEM** XGT® Charger and Dual Cooling Fans digitally communicate before and during the charging process, evaluating battery condition to deliver a consistent fast charge. Charges LXT® batteries with adapter.



# WHAT XX

XGT is a system with its own tools, batteries, and chargers. A combination of innovative tool design and higher output batteries provide a genuine solution for high demand industrial users.



# DIGITAL COMMUNICATION

**Tool ♦► Battery ♦► Battery Charger** 

# TERMINAL SHORT-CIRCUIT PREVENTION STRUCTURE

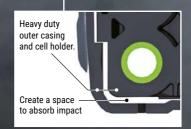


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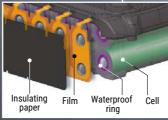




4-LED FUEL GAUGE INDICATOR



SHOCK ABSORPTION



**WATERPFOOF TRIPLE-LAYER** 

# OPTIMUM POWER SUPPLY AND CHARGING SYSTEM

The XGT range of tools and batteries come with a built-in program, providing digital communication between the battery and tool. Allowing not only for the battery to talk with tool but also the tool to talk to the battery. A battery technology and motor that work together for optimum performance.

# RAPID CHARGING SYSTEM

The charger will cool down the battery before charging if the battery temperature is high. Built-in fan circulates air through the battery before charging and during to cool the battery for a faster charge time.

#### THE OPTIMUM CHARGING SYSTEM

Forced air cooling



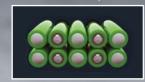
Fast charging



The optimum charging system

# GENERAL CHARGING METHOD

Natural heat dissination



Waiting time for chard



General charging method

# Anytime Charge No Memory Effect

No Memory Effect No Discharging Requi



DIGITAL COMMUNICATION

The Makita Rapid Optimum Charger communicates

current, voltage and temperature.

with the battery's built-in chip throughout the charging process to optimise battery life by actively controlling

Shock Absorbing





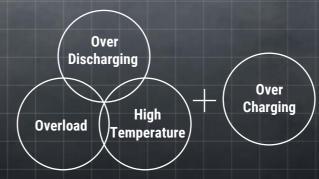
# Time

OPTIMUM CHARGING

uto maintenance syst

Auto maintenance system with two cooling fans to provide faster charging

# **BATTERY PROTECTION FUNCTION**



## COMMUNICATION

This communication technology allows the tool and battery to monitor conditions and exchange data in real time to protect against Overload, Over-Discharge and Overheating.





# CONNECTION

Multi-contact terminals reduce electrical resistance and increase connection stability withstanding against vibration, and ultimately ensures a stable current supply to the tool.

#### 80V Max (40V Max x2) XGT Brushless Rotary Demolition Hammer HR006G No Load Speed 150 - 310 rpm Blows Per Minute 1,100 - 2,250 bpm Max TCT Bit 52mm Max Core Bit 160mm 20.0 J Impact Energy Net Weight 12.8 - 14.5 kg



# EDV 80V BL AVT AFT AWS

HR005G	40V Max XGT E	rus
Load Speed	250 - 500 rpm	
ows Per Minute	1,450 - 2,900 bpm	
x TCT Bit	40mm	



shless Rotary Demolition Hammer

# HM002G

# 80V Max (40V Max x2) XGT Brushless Demolition Hammer

Blows Per Minute	950 - 1,900 bpm
Impact Energy per Stroke	20.9 J
Net Weight	12.0 - 13.3 kg











8.0 Joules

# **HM001G**

#### 40V Max XGT Brushless Demolition Hammer

Blows Per Minute	0 - 2,650 bpm
Impact Energy per Stroke	9.4 J
Net Weight	6.3 - 7.1 kg



400 Max BL AVT AWS



#### 40V Max XGT Brushless Rotary Hammer HR004G

Max In Steel	13mm
Max In Wood	32mm
Max In Concrete	28mm
Max TCT Core	54mm
Max Diamond Core	65mm
No Load Speed	0 - 980 rpm
Blows Per Minute	0 - 5000 bpm
Impact Energy	2.9 J
Net Weight	4.0 - 4.5 kg
OUICK CHANGE CHUCK	





# 40V Max XGT Brushless Rotary Hammer

Max In Steel	13mm
Max In Wood	32mm
Max In Concrete	28mm
Max TCT Core	54mm
Max Diamond Core	65mm
No Load Speed	0 - 980 rpm
Blows Per Minute	0 - 5000 bpm
Impact Energy	2.8 J
Net Weight	3.9 - 4.6 kg

HR003G







HR009G	40V Max XGT
No Load Speed	0 - 840 rpm
Blows Per Minute	0 - 4,500 bpm
Shank	SDS-PLUS
Max TCT Bit	30mm
Max Core Bit	80mm
Max Diamond Core	80mm
Max In Wood	32mm
Max In Steel	13mm
Impact Energy	3.9 J
Net Weight	5.3 - 6.7 kg













#### 40V Max XGT Brushless Rotary Hammer HR007G Max In Steel 13mm Max In Wood 32mm Max TCT Bit 28mm Max Core Bit 54mm Max Diamond Core 65mm No Load Speed 0 - 980 rpm 0 - 5,000 bpm Blows Per Minute Impact Energy 3.0 J 3.8 - 4.8 kg Net Weight













# Adapted for SDS-PLUS bits 3.0 Joules



20mm	Max Fastening Torque	140Nm (Hard Joint) 68Nm (Soft Joint)
76mm		oortiii (oort ooiiit)
, , , , , , , , , , , , , , , , , , , ,	Net Weight	2.7 - 3.0 kg
20mm	net neight	2.7 0.0 Ng
1.5 - 13mm		
Hi: 0 - 2,600rpm		
Lo: 0 - 650rpm		
Lo. 0 0301piii		
Hi: 0 - 39,000bpm Lo: 0 - 9,750bpm		
, , , , , , ,		



# Torque Settings **ELECTRONIC CLUTCH**

Blows Per Minute





HP002G /	40V Max XGT Brushless Combi Dr
----------	--------------------------------

21 in high speed 41 in low speed

Capacity In Steel	13mm
Capacity In Wood	38mm
Capacity In Masonry	13mm
Chuck Capacity	1.5 - 13mm
No Load Speed	Hi: 0 - 2,200rpm Lo: 0 - 600rpm
Blows Per Minute	Hi: 0 - 33,000bpm Lo: 0 - 9,000bpm
Torque Settings	21 + Drill
Max Fastening Torque	S/H: 30/64Nm
Net Weight	2.0 - 2.6 kg







#### 40V Max XGT Brushless 2 Piece Kit DK0176G205

DK0170020	
Combi Drill	HP001G
Impact Driver	TD003G
Batteries	BL4025 (x2)
Charger	DC40RA
Makpac Type 3	821551-8

40 VILLION BL.





# DA001G

# 40V Max XGT Brushless Angle Drill

No Load Speed	High: 0-1, 500 rp Low: 0 - 400 rp
Chuck Capacity	2 - 13m
Capacity In Steel	13m
Capacity In Wood Self-feed bit: Hole Saw: Auger Bit:	Low 118m High 65m Low: 159m High: 105m 50m
Max. Torque	Low: 136N High: 55N

	ruomess ringie 2mm	
pm pm	Net Weight	5.3 - 6.2 kg
nm		
nm		
nm nm nm nm nm		Trakita Trakita
Nm Nm		



# 40 VILLION BL ADT

#### TD001G

# 40V Max XGT Brushless Impact Driver

Drive Shank 1/4" He Machine Screw M4 - N
Machine Screw M4 - M
Standard Bolt M5 - M1
High Strength Bolt M5 - M1
Coarse Thread Screw 22 - 125m
Impacts Per Minute
Max Tightening Torque 220 N

No Load Speed	Max: 0 - 3,700 rpm Hi: 0 - 3,200 rpm Mid: 0 - 2,100 rpm Low: 1,100 rpm
Net Weight	1.7 - 2.0 kg
WOOD MODE 3x BOLT MODES T-MODE THICK METAL T-MODE THIN METAL	









#### TD003G 40V Max XGT Brushless Impact Driver

Drive Shank	1/4" Hex
Machine Screw	M4 - M8
Standard Bolt	M5 - M16
High Strength Bolt	M5 - M14
Coarse Thread Screw	22 - 125mm
mpacts Per Minute	Max: 0 - 4,100 ipm Hi: 0 - 3,600 ipm Mid: 0 - 2,600 ipm Low: 1,400 ipm
Max Tightening Torque	210 Nm

Max: 0 - 3,700 rp Hi: 0 - 3,200 rp Mid: 0 - 2,100 rp Low: 1,100 rp	No Load Speed
1.7 - 2.9	Net Weight
· ·	Net Weight









# TW001G

# 40V Max XGT Brushless Impact Wrench

Drive Shank	3/4" Square (C-ring)
Standard Bolt	M12 - M36
High Strength Bolt	M10 - M27
Impact Power Selection	Max/Hard/Med/Soft
Impacts Per Minute	Max: 0 - 2,500 ipm Hi: 0 - 2,400 ipm Mid: 0 - 2,200 ipm Low: 0 - 1,900 ipm
No Load Speed	Max: 0 - 1,800 rpm Hi: 0 - 1,400 rpm Mid: 0 - 1,150 rpm Low: 0 - 950 rpm

Max Tightening Torque	1,800 Nm
Nut Busting Torque	2,050 Nm
Net Weight	3.9 - 4.2 kg
4 STAGE IMPACT SELECTION	









# TW007G / TW008G

# 40V Max XGT Brushless Impact Wrench

Drive Shank: TW007G TW008G	1/2" Square (C-ring) Pin Detent
Standard Bolt	M10 - M24
High Strength Bolt	10.9: M10 - M16 F10T: M12 - M16
Impact Power Selection	Max/Hard/Med/Soft
Impacts Per Minute	Max: 0 - 2,900 ipm Hi: 0 - 2,700 ipm Mid: 0 - 1,900 ipm Low: 1,200 ipm

No Load Speed	Max: 0 - 2,300 rpm Hi: 0 - 1,900 rpm Mid: 0 - 1,200 rpm Low: 0, - 600 rpm
Nut Busting Torque	1,100Nm
Net Weight	2.7 - 3.3 kg
CTACE IMPACT CELECTION	







Max Tightening Torque





#### 40V Max XGT Brushless Impact Wrench TW004G

760Nm

Drive Shank	1/2" Square (C-ring)
Standard Bolt	M10 - M20
High Strength Bolt	M10 - M16
Impact Power Selection	Max/Hard/Med/Soft
Impacts Per Minute	Max: 0 - 4,000 ipm Hi: 0 - 3,400 ipm Mid: 0 - 2,600 ipm Low: 1,800 ipm
No Load Speed	Max: 0 - 3,200 rpm Hi: 0 - 2,600 rpm Mid: 0 - 1,800 rpm Low: 0 - 1,000 rpm

Max Tightening Torque	350Nm
Nut Busting Torque	630Nm
Net Weight	1.9 - 2.2 kg
4 STAGE IMPACT SELECTION	



# 40 VILLION BI



	/
Collect Capacity	1/4" and 3/8"
Max Plunge Capacity: Trimmer Base Plunge Base	0-40 mm 0-35 mm
No Load Speed	10,000 - 31,000 rpm
Max Output Wattage	1,160W
Net Weight	2.2 - 2.5 kg









40V Max XGT Brushless Router Trimmer



SP001G	40V Max XGT Brushless 165mm Plunge Saw
SPUUIG	40V Max AGT Brusilless Tosillili Flullye Saw

Blade Diameter	165mm
Bore Diameter	20mm
Max Cutting Capacity	0°: 56mm 45°: 40mm 48°: 38mm
No Load Speed	2,500 - 4,900 rpm
Net Weight	4.4 - 5.0 kg

40 VILLION BL AWS







#### 40V Max XGT Brushless 260mm Circular Saw **RS002G** Blade Diameter 260mm 15.88 / 25 25.4 / 30mm Bore Diameter Max Cutting Capacity 0°: 95mm 45°: 70mm 56°: 54.5mm No Load Speed 4,000 rpm Net Weight 5.7 - 6.3 kg

# 400 Max BL AFT AWS

HS009G	40V Max XGT Bro
de Diameter	235mm
re Diameter	30mm
x Output	1,600W
x Cutting Capacity	0°: 85mm 45°: 61mm 48°: 44mm
Load Speed	4,000 rpm
t Weight	5.1 - 5.7 kg



185mm
30mm
0°: 65mm 45°: 45mm 53°: 38mm
6,400 rpm
5.0 - 5.6 kg

40 VILLION BL AWS



# 40 View BL AWS

#### 40V Max XGT Brushless 190mm Circular Saw HS004G

Blade Diameter	190mm
Bore Diameter	20 / 30mm
Max Cutting Capacity	0°: 60mm 45°: 43mm 48°: 41mm
No Load Speed	6,000 rpm
Net Weight	4.4 - 4.7 kg



40VIII BL ADT AWS

# 40 VICTOR BL ADT

# 40V Max XGT Brushless 165mm Circular Saw

Blade Diameter	165mm
Bore Diameter	20 - 30mm
Max Cutting Capacity	0°: 57mm 45°: 41mm
No Load Speed	5,200 rpm
Net Weight	3.2 - 4.4 kg



40 VILLION BL AWS





PRECISION

LED lamp casts a shadow of the saw blade onto the workpiece as an exact cutting line.



#### SAFETY

Wireless connection between the tool and AWS® compatible Makita dust extractor for wirelessly activating dust collection.



Rail-forward design enables placement against a wall for maximising work space.

#### 40V Max XGT Brushless 305mm Slide Compound Mitre Saw LS003G Blade Diameter 30mm Bore Diameter No Load Speed 3,600 rpm Max Output 1,500 W Max Mitre Range 60° to 60° (L-R) Max Bevel Range 48° to 48° (L-R) 30.5 - 31.1 kg



# (40) AWS DXT

LS004G	40V Max XGT	В	ru
Blade Diameter	260mm		
Bore Diameter	30mm		
No Load Speed	3,600 rpm		0
Max Mitre Range	60° to 60° (L-R)		4
Max Bevel Range	48° to 48° (L-R)		61
Net Weight	26.6 - 27.2 kg		

D	Tusilless 200illill	Silue Collipoullu	Mille Saw	
	Mitre Angle		Bevel Angle	
	Mille Aligie	45° (left)	0°	45° (right)
	0°	42x310mm	68x310mm	29x305mm
	45° (left and right)	42x218mm	68x218mm	29x215mm
	60° (left and right)		68x155mm	

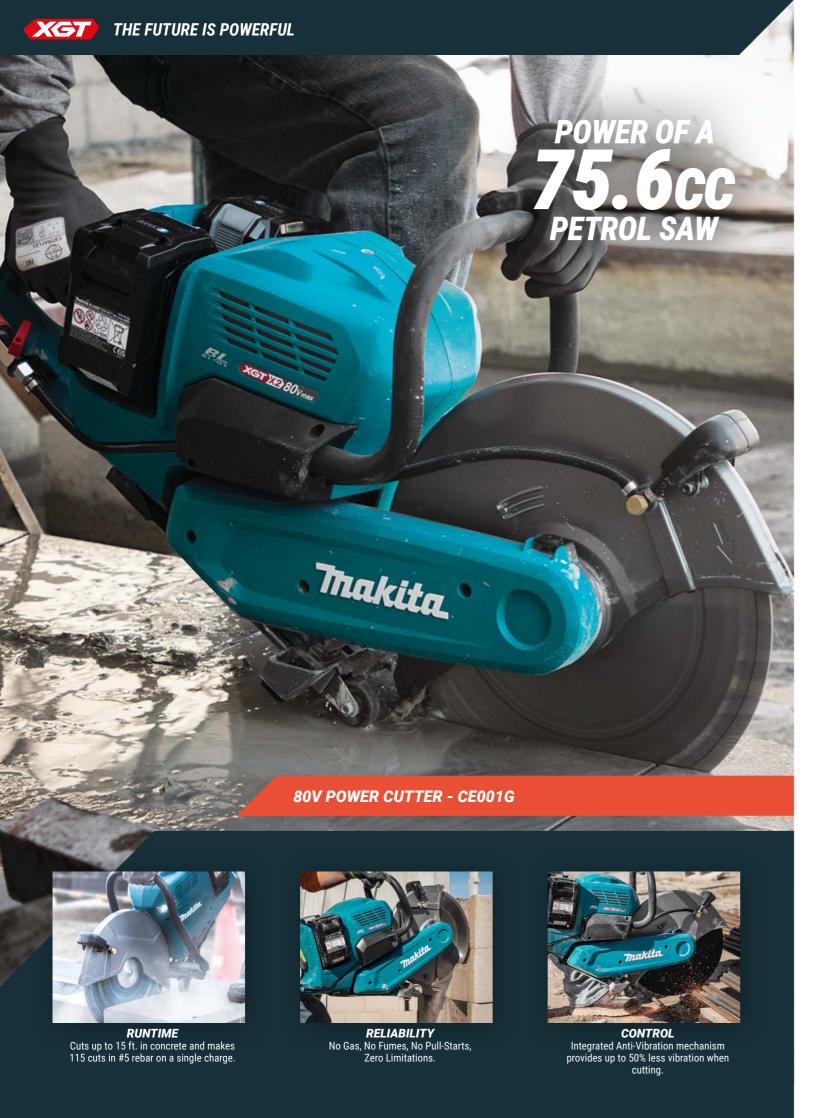


7	LS002G	4UV Max XG1
	Blade Diameter	216mm
	Bore Diameter	30mm
	No Load Speed	4,800 rpm
	Max Mitre Range	60° to 60° (L-R)
	Max Bevel Range	48° to 48° (L-R)
	Net Weight	16.4 - 17.0 kg

T E	Brushless 216mm	Slide Compound	Mitre Saw	
1	Mitre Angle		Bevel Angle	
1	Milite Aligie	45° (left)	0°	45° (right)
1	0°	50x312mm	70x312mm	30x312mm
)	45° (left and right)	50x220mm	70x220mm	30x220mm
)	60° (left and right)		70x155mm	W.
1				

# 40 VILLIAM AWS DXT







40V Max XGT Brushless 82mm Plan
1,100W
15,000 rpm
82mm
4mm
25mm
3.7 - 4.9 kg
makita



40 V BL AFT

JR001G	40V Max XGT Brushless Reciprocating Saw	
Strokes Per Minute	Hi: 0 - 3,000 spm Lo: 0 - 2,300 spm	
Length Of Stroke	32mm	
Capacity In Wood	255mm	
Capacity In Pipe	ø130mm	
Net Weight	4.2 - 4.5 kg	



JR002G	40V Max XGT Bru	ıshless Reciprocating Saw
Strokes Per Minute	0 - 3,000 spm	
Length Of Stroke	32mm	
Capacity In Wood	255mm	
Capacity In Pipe	ø130mm	
Vibration: Cutting Boards Cutting Wooden Beams	8.5m/s <sup>2</sup> 7.9m/s <sup>2</sup>	
Net Weight	4.6 - 5.8 kg	
ORBITAL MECHANISM		AVT makita

40VIIII BL

# PT001G 40V Max XGT Brushless Pin Nailer

Nail Length	15, 18, 25, 30, 35mm
Nail Gauge	23Ga (0.6mm)
Magazine Capacity	100 pcs
Net Weight	2.4 - 3.0 kg



40 VILLION BI

40V/LLI-IOM	B/ MOTOR	ANTI VIBRATION TECHNOLOGY

# FN001G 40V Max XGT Brushless 18Ga Brad Nailer

	/
Nail Type	Brad Nail
Nail Gauge	18Ga
Nail Length	15 - 40 mm
Magazine Capacity	100 pcs
Net Weight	26-32km



40 VILLION BI









GA022G	40V Max XGT Bru
Wheel Diameter	115mm
Bore Diameter	22.23mm
Max Wheel Thickness	7.2mm
Switch Type	Slide Switch
No Load Speed	3,000 - 8,500 rpm
Net Weight	3.0 - 3.6 kg
SLIDE SWITCH ANTI-RESTART	





**√40**Vmax **BL** AFT AWS

40VIIIII BL AFT AWS

heel Diameter	115mm	
re Diameter	22.23mm	
ax Wheel Thickness	7.2mm	
itch Type	Paddle Switch	
Load Speed	3,000 - 8,500 rpm	
t Weight	3.0 - 3.6 kg	
	THE CONTRACTOR OF THE PARTY OF	O PE







40VIIII BL AFT



**GA023G** 

Max Wheel Thickness

Wheel Diameter

**Bore Diameter** 

Switch Type

Net Weight

SLIDE SWITCH ANTI-RESTART

No Load Speed

40V Max XGT Brushless 125mm

125mm

22.23mm

Slide Switch

3.0 - 4.4 kg

3,000 - 8,500 rpm

7.2mm

Angle Grinder	
	P
	A



# 40V Max Motor AFT AWS

400 MARY MOTOR AFT AWS







GA044G	40V Max XGT	Brushless 125mm Angle Grinde
Wheel Diameter	125mm	
Bore Diameter	22.23mm	
Max Wheel Thickness	6mm	
Switch Type	Paddle Switch	
No Load Speed	3,000 - 8,500 rpm	
Net Weight	3.0 - 5.4 kg	
PADDLE SWITCH ANTI-RESTART		



Brushless Portable Band Saw

CS002G	40V Max XGT	Brushless	185mm Me	etal Cutte	r
Blade Diameter	185mm				
Bore Diameter	30mm				
No Load Speed	3,500 mm				
Max Capacity at 0°	67mm				
Net Weight	4.2 - 5.4 kg				
ANTI-RESTART					



# 400 Max BL AFT

PB002G	40V Max XG1
Blade Length	1,140mm
Blade Width	13mm
Blade Thickness	0.5mm
Blade Speed	0 - 3.2 m/s
Capacity: Round Pipe	127mm
Capacity: Square Pipe	127 x 127mm
Net Weight	6.6 - 7.8 kg
NTI-RESTART	

40VILLION BL



18

#### 40V Max XGT Brushless 180mm Polisher **PV001G** Max Output 940W Brush Pad Capacity 180mm Pad Diameter 165mm M14 Spindle Thread Size No Load Speed 0 - 2,200 rpm Net Weight 3.0 - 4.4 kg







#### 40V Max XGT Brushless Vibrating Poker **VR001G**

Max Output	5500
Vibration: Power Mode Normal Mode	15,500 vpn 12,000 vpn
Net Weight	2.1 - 3.4 kg
ANTI-RESTART	



# 40 VILLION BI

#### 40V Max XGT Brushless Mixer UT001G

No Load Speed	Hi: 0 - 920 rpm Lo: 0 - 500 rpm
Tool Holder Shank	M12 / M14
Max Paddle Diameter	240mm (9-1/2")
Net Weght	5.7 - 7.0 kg







ANTI-RESTART

# 40V Max XGT Brushless Air Compressor

ACOUIG	400 Max AG1
No Load Speed: Motor Shaft Crank Shaft	6,000 rpm 2,075 rpm
Air Flow	34 at 0.62MPa L/min
Max Pressure	0- 134 PSI
No Of Outlets	1
Max Pressure In Tank	0.93 MPa
Cut In Pressure Cut Out Pressure	0.72 MPa 0.93 MPa
Tank Capacity	7.6 L
Net Weight	10.1 - 11.3 kg

40V/IIII BL





#### MW001G 40V Max XGT Microwave

Cavity Capacity	8L
Cavity Base Shape	Flat Plate
Power	350 - 500W
Operating Frequency	2,450MHz
Cavity Dimensions	W 255 x D 241 x H 120mm
Net Weight	8.9 - 12.7 kg



# 40 VALITION

KT001G

# 40V Max XGT Kettle

Water Tank Capacity	0.8L
Dimensions (LxWxH)	233 x 322 x 307mm
Boiling Time (0.8 litres)	23°C: 8 mins 10°C: 9 mins
Amount Of 23°C Water Boiled on 2x Fully Charged Batteries	2x BL4025: 1.2L 2X BL4040: 2.2L
Net Weight	2.8 - 5.9 kg



# 40 VILLION MAX

# 40V Max XGT Swing Fan

	/
Fan Diameter	235mm
Max Air Speed	High: 190m/min Mid: 150m/min Low: 120m/min
Air Flow	High: 8.2m³/min Mid: 6.5m³/min Low: 5.2m³/min
Run Time (2.5Ah) Without Oscillation	High: 410 mins Mid: 550 mins Low: 730 mins
Run Time (2.5Ah) With Oscillation	High: 370 mins Mid: 500 mins Low: 665 mins

Net Weight 2.0 - 3.0 kg 3-SPEED SETTINGS



# 40VILLION MAX

CF002G

# 40V Max XGT Portable Fan

<u> </u>
330mm
High: 240m/min Mid: 170m/min Low: 120m/min
High: 21m³/min Mid: 15m³/min Low: 10m³/min
High: 305 mins Mid: 610 mins Low: 970 mins
High: 320 mins Mid: 640 mins Low: 1.020 mins

3.8 - 5.1 kg Net Weight 3-SPEED SETTINGS AUTO OSCILLATION







# MP001G 40V Max XGT Inflator

Max Air Pressure	1,110kPa (161 PSI)
Air Discharge Amount	200kPa: 24 litres/min 700kPa: 12 litres/min 1,100kPa: 7 litres/min
Hose Length	65cm
Net Weight	2.2 - 3.5 kg
3X INFLATION SETTINGS	





# CW002G 40V Max XGT / 18V LXT Cooler & Warmer Box 50L

Cooling Capacity	-18 to 10°C
Warning Capacity	30 to 60°C
Capacity	50L
Run Time (2x 5.0Ah)	-18°: 10 hours 5°: 24.5 hours 60°: 6 hours
Net Weight	25.2 kg

7X COOLING TEMPERATURE SETTINGS
7X WARMING TEMPERATURE SETTINGS









# CW001G 40V Max XGT / 18V LXT Cooler & Warmer Box 20L

Cooling Capacity	-18 to 10°C
Warning Capacity	30 to 60°C
Capacity	20L
Run Time (2x 5.0Ah)	-18°: 10 hours 5°: 28 hours 60°: 8.5 hours
Net Weight	13.5 - 13.8 kg

7X COOLING TEMPERATURE SETTINGS
7X WARMING TEMPERATURE SETTINGS







# CW003G

# 40V Max XGT / 18V LXT Cooler & Warmer Box 7L

Cooling Capacity	-18 to 10°C
Warning Capacity	30 to 60°C
Capacity	7L
Run Time (2x 5.0Ah)	-18°: 5.5 hours 5°: 13.5 hours 60°: 5.5 hours
Net Weight	7.5 - 9.4 kg

7X COOLING TEMPERATURE SETTINGS
7X WARMING TEMPERATURE SETTINGS













4 STAGE AIR VOLUME SETTINGS

Mode 4:

Net Weight

ML009G /	40V Max XGT LED Workligh
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1 - 1.1 N 0 - 1.7 N 0 - 2.3 N 0 - 2.8 N

1.5 - 2.3 kg

/		
Voltage	XGT 40V, LXT 18V	
LED's	96	
Lumens	1,000 / 1,900 / 10,000	
Illuminance	1,000 / 1,900 / 4,300 lx	
Range of Rotation	-30 to 210°	
Product Dimensions (L x W x H)	248 x 386 x 305 mm	
Net Weight	6.4 - 9.9 kg	



# 40V/LILION

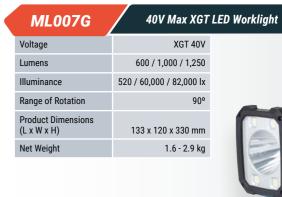
40V/Lision

#### 40V Max XGT LED Worklight MI 005G

ĺ	IVILUUSU	40 V Max No.
•	Voltage	XGT 40V, LXT 18V
	LED's	40
	Lumens	900 - 3,600
	Illuminance	500 / 1,000 / 2,100 lx
R	Range of Rotation	-30 to 210°
	Product Dimensions (L x W x H)	248 x 309 x 296 mm
	Net Weight	4.9 - 6.5 kg



ML003G	40V Max XGT	LED Work
/oltage	XGT 40V, LXT 18V	
.ED's	20	
umens	450 - 1,100	
Range of Rotation	0 to 240°	
Product Dimensions (L x W x H)	249 x 298 x 280 mm	
Net Weight	3.7 - 4.7 kg	
		mak





# 40VILLION MAX

# 40V Max XGT LED Torch ML006G Voltage XGT 40V LED's 18 100 - 500 Lumens Illuminance 180 - 800 lx 7x Positive Stops Up & Down, Head rotates L/R Range of Rotation Product Dimensions (L x W x H) 408 x 85 x 114 mm Net Weight 1.1 - 1.7 kg



ML002G	40V Max XGT LED Tube Torch
Voltage	XGT 40V
LED's	20
Lumens	130 - 710
Illuminance	310 - 1,900 lx
Range of Rotation	180 - 360°
USB Charging Port	Yes
Product Dimensions (L x W x H)	376 x 86 x 141 mm
Net Weight	1.2 - 1.5 kg
	C Thus

# 40VILLION MAX

#### 40V Max XGT LED Torch ML001G

Voltage	XGT 40V
LED's	4
Lumens	160
Illuminance	3,000 b
Range of Rotation	12x Positive Stops from 0 to 170°
Product Dimensions (L x W x H)	287 x 88 x 136 mm
Net Weight	1.0 - 2.2 kg



# 40V/LI-ION

#### 40V Max XGT LED Torch & USB Adaptor ML011G

LED's	4
Lumens	300
Lighting Modes	3
USB Ports	1



# 40V/Li-ion

EAADP001G / 40V Max XGT USB Adaptor
<b>EAADP001G</b> / 40V Max XGT USB Adaptor

USB Ports



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40 Villion

40V/LI-ION



#### 80V Max (40V Max x2) XGT Brushless M Class Dust Extractor VC006GM Machine Type Max Air Flow: With 038 x 2.5m hose With 028 x 3.5m hose 3.7m<sup>3</sup> 4.9m<sup>3</sup> Max Sealed Suction 18 kPa Max: 350W with 038 x 2.5m hose Wet Capacity 40L Dry Capacity Net Weight 18.4 - 30.8 kg WET AND DRY TYPE COMPATIBLE WITH PAPER AND DUST BAGS











Brushless L Class Dust Extractor

VC002GL	40V Max XGT E
Machine Type	Airborne Particles
Max Air Flow	1.8m³
Max Sealed Suction	23 kPa
Suction Power: With ø38 x 2.5m hose	205W
Capacity:	Dry: 8L
Net Weight	8.3 - 11.4 kg
IRBORNE PARTICLES EPA FILTER	





C003GL /	40V Max XGT Brushless L Class Dust Extra
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Machine Type	Wet and Dry
Max Air Flow	3.2m³
Max Sealed Suction	23 kPa
Suction Power: With ø32 x 1.7m hose	265W
Capacity:	Wet: 12L Dry: 15L
Net Weight	8.4 - 10.3 kg
WET AND DRY TYPE	



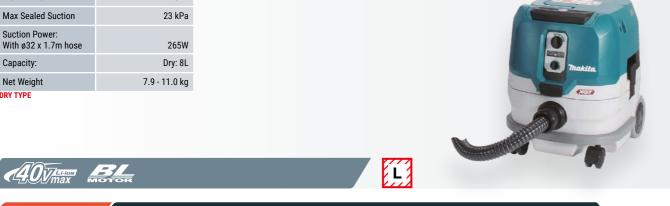




#### 40V Max XGT Brushless L Class Dust Extractor VC004GL Machine Type Airborne Particles Max Air Flow 1.8m³ Max Sealed Suction 23 kPa Suction Power: With ø32 x 1.7m hose 205W Capacity: Dry: 15L 8.6 - 11.7 kg Net Weight AIRBORNE PARTICLES HEPA FILTER



VC005GL	40V Max XGT	Brushless L Class Dust Extracto
Machine Type	Dry	
Max Air Flow	2.8m³	
Max Sealed Suction	23 kPa	
Suction Power: With ø32 x 1.7m hose	265W	
Capacity:	Dry: 8L	
Net Weight	7.9 - 11.0 kg	
DRY TYPE		



CL001G	40V Max XGT Brushless Vacuum
Max Air Flow	1.2m³/min
Max Sealed Suction	21kPa
Suction Power	20 / 45 / 70 / 125 W
Capacity	0.73L
Net Weight	1.7 - 2.3 kg



CL002G	40V Max XGT
OLUU20	
Max Air Flow	1.2m³/min
Max Sealed Suction	21kPa
Suction Power	20 / 45 / 70 / 125 W
Capacity: Cloth Dust Bag Paper Dust Bag	500ml 330ml
Net Weight	1.8 - 3.0 kg

40 V/LI-ION BI





	VC009G	40V Max X	GT Brushless Backpack Vacuum Cleaner
,	Machine Type		Dry
	Max Sealed Suction	18 k	Pa
	Max Air Volume	1.9m³/m	nin
	Suction Power	45 / 85 / 165	W
	Capacity: Cloth Dust Bag Paper Dust Bag	1. 2.	
	Net Weight	4.1 - 5.3	kg

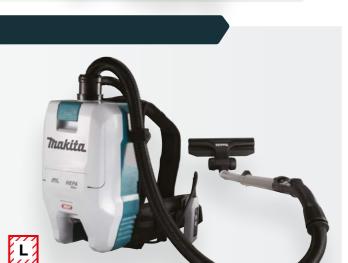


DRY TYPE

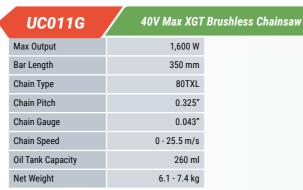
VC008G	40V Max XGT	Brushless Backpack Vacuum Cleaner
Machine Type	Dry	
Max Sealed Suction	18 kPa	
Max Air Volume	2.4m³/min	
Suction Power	25 / 55 / 100 / 195 W	
Capacity: Cloth Dust Bag Paper Dust Bag	1.5L 2.0L	
Net Weight DRY TYPE	4.1 - 5.3 kg	















UC014 / 15	/ 16G / 4	OV Max XGT Brushless Chainsa
Max Output	1,600 W	
Bar Length	UC014G: 300 mm UC015G: 350 mm UC016G: 400 mm	
Chain Type	80TXL	
Chain Pitch	0.325"	
Chain Gauge	0.043"	
Chain Speed	0 - 25.5 m/s	
Oil Tank Capacity	260 ml	
Net Weight	6.2 - 7.5 kg	





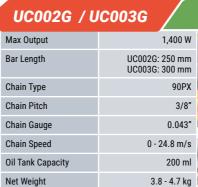
UC006G	40V Max XGT	Br
Max Output	1,400 W	тс
Bar Length	250 mm	Т
Chain Type	25AP-60	
Chain Pitch	1/4"	
Chain Gauge	0.050"	
Chain Speed	0 - 24.8 m/s	
Oil Tank Capacity	200 ml	d
Net Weight	3.8 - 4.7 kg	1

















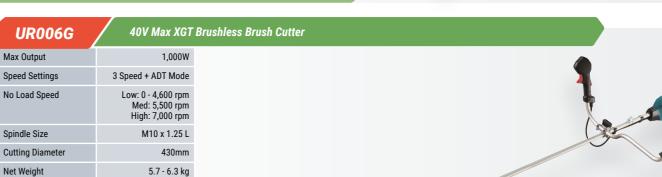


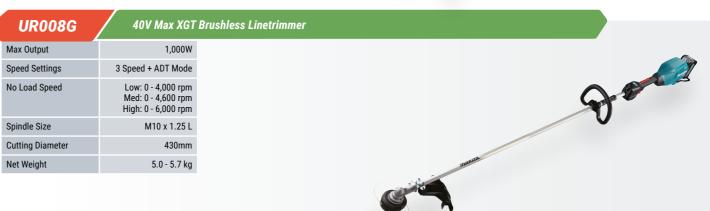
# No Load Speed High: 0-1, 500 rpm Low: 0 - 400 rpm Chuck Capacity 2 - 13mm Max Drilling Capacity 200mm Capacity: High Resistance Soil Low Resistance Soil 200mm Max Torque High: 55Nm Low: 136Nm Net Weight 7.2 - 8.1 kg

# 40 MAX MOTOR ADT 40V Max x2 (80V Max) XGT Brushless Brush Cutter **UR012G** Max Output 2,000W **Speed Settings** 3 Speed + ADT Mode Low: 0 - 3,500 rpm No Load Speed Med: 5,000 rpm High: 6,400 rpm M10 x 1.25 L Spindle Size **Cutting Diameter** 480mm 8.0 - 9.3 kg Net Weight BL ADT AFT

Output 1,500W
d Settings 3 Speed + ADT Mode
ad Speed 3,500 - 6,700 rpm
le Size M10 x 1.25 L
g Diameter 450mm
leight 5.9 - 7.2 kg









40VILLION BL ADT AFT



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#### 40V Max XGT Brushless Brush Cutter UR016G Max Output 600W Speed Settings 3 Speed + ADT Mode Low: 0 - 3,500 rpm Med: 0 - 5,300 rpm High: 0 - 6,500 rpm No Load Speed Spindle Size M10 x 1.25 L **Cutting Diameter** 330mm Net Weight 4.7 - 5.3 kg ANTI-RESTART FUNCTION



# 40 VILLION BL ADT AFT

UR002G	40V Max XGT Brushle
Max Output	550W
Speed Settings	3 Speed + ADT Mode
No Load Speed	Low: 0 - 3,500 rpm Med: 0 - 5,300 rpm High: 0 - 6,500 rpm
Spindle Size	M10 x 1.25 L
Cutting Diameter	350mm
Net Weight	4.6 - 5.3 kg

# (4UV MAX MOTOR AU AF

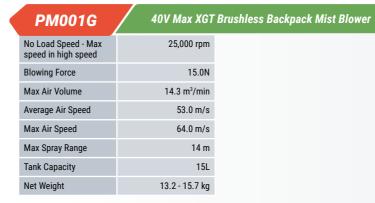
Max Output	550W
Speed Settings	3 Speed + ADT Mode
No Load Speed	Low: 0 - 3,500 rpm Med: 0 - 5,300 rpm High: 0 - 6,500 rpm
Spindle Size	M10 x 1.25 L
Cutting Diameter	350mm
Net Weight	4.5 - 4.8 kg

# 40VIII AFT

# **ACCESSORIES: CUTTING HEADS** 198893-8 197296-3 198385-7 198383-1 **Cutter Assembly Cutter Assembly** Cutter Assembly Plastic Blade 95-M10L M10X1.25LH 95-M8L Head 255 Set

#### 40V Max XGT Brushless Blower **UB001G** No Load Speed: Cruise Control Boost Mode 0 - 20,000 rpm 0 - 23,000 rpm Max Air Volume: Cruise Control Boost Mode 0 - 13.5 m<sup>3</sup>min 16.0 m<sup>3</sup>min Max Air Velocity: Cruise Control 53 m/sec Boost Mode 64 m/sec Net Weight 3.1 - 3.9 kg







# 40V BL

LM001G	40V Max XGT B
Max Output	1,900 W
No Load Speed: Standard Mode Soft No-Load Mode	3,200 rpm 2,500 - 3,200 rpm
Cutting Width	480mm
Height Adjustment	20 - 100mm (10 stages)
Box Capacity	62L
Net Weight	28.0 - 33.0 kg
RECOMMENDED FOR LAWNS OF UP TO 2,100M <sup>2</sup>	

rushless Lawnmower



34



LM002G	40V Max XGT Brush	nless Lawnmower
Max Output	1,900 W	
No Load Speed: Standard Mode Soft No-Load Mode	2,800 rpm 2,300 - 2,800 rpm	
Cutting Width	534mm	
Height Adjustment	20 - 100mm (10 stages)	
Box Capacity	70L	
Net Weight	29.3 - 34.5 kg	
RECOMMENDED FOR LAWNS OF UP TO 2,500M <sup>2</sup>		
40V max	BL MOTOR	

# 40V Max XGT Brushless Split-Shaft UX01G Low: 0 - 5,700 rpm Med: 0 - 8,200 rpm High: 0 - 9,700 rpm No Load Speed 3 + Reverse Mode Speed Settings Max Output 1,000W 4.2 - 12.6 kg Net Weight 40VMax BL AFT

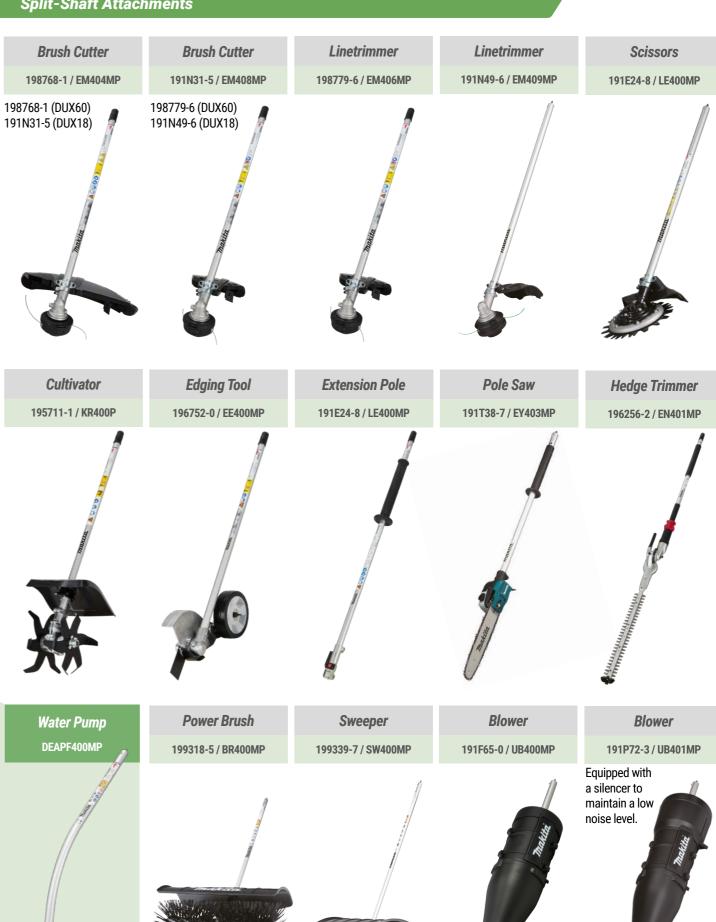




# **WATER PUMP ATTACHMENT**

- Can be used pumping water, draining or sprinkling at work sites including irrigation and construction.
- Lowest water level for starting operation: 15mm; water can be pumped up until level is below 10mm.
- Max flow rate 150L/min when using with UX01G.
- Upward discharge port, minimising the chance of bending the hose in tight places.

# Split-Shaft Attachments



# UH004G / UH005G

No Load Speed	Low: 2,000 spm Med: 3,600 spm High: 5,000 spm
Blade Length	UH004G: 60cm UH005G: 75cm
Blade Type	Double Sided
Max Branch Diameter	23.5mm
Net Weight	UH004G: 4.3 - 4.9 kg UH005G: 4.5 - 5.1 kg

SHARP EDGE CURVED BLADE: IDEAL FOR TRIMMING

# 40V Max XGT Brushless Hedge Trimmers







# UH006G / UH007G

No Load Speed	Low: 2,000 spm Med: 3,000 spm High: 4,000 spm
Blade Length	UH006G: 60cm UH007G: 75cm
Blade Type	Double Sided
Max Branch Diameter	25mm
Net Weight	UH006G: 4.4 - 5.0 kg UH007G: 4.6 - 5.2 kg

SHARP EDGE BLADE: IDEAL FOR ROUGH CUT

# 40V Max XGT Brushless Hedge Trimmers





# UH013G / UH014G

No Load Speed	Low: 2,000 spm Med: 3,600 spm High: 5,000 spm
Blade Length	UH013G: 60cm UH014G: 75cm
Blade Type	Single Sided
Max Branch Diameter	23.5mm
Net Weight	UH013G: 3.9 - 4.5 kg UH014G: 4.0 - 4.7 kg

# 40V Max XGT Brushless Hedge Trimmers









DC40RB



Minute Charge

1-2 Batteries

DC40RC



128

Minute Charge Approximately

85

Minute Charge

BL4080F (191X65-8) BL4050F (191L47-8) XGT 5.0 Ah BL4040 (191B26-6) XGT 4.0 Ah

XSI

**50** Minute Charge 1-2 Batteries

45 Minute Charge 1-2 Batteries

BL4025 (191B36-3)

BL4020 (191L29-0)

28

Minute Charge 1-2 Batteries

**22** Minute Charge 1-2 Batteries

**67** Minute Charge

38 Minute Charge

30 Minute Charge



Next Generation

**BL** 

Brushless Motor

Auto-Start Wireless

**AV**7

Anti-Vibration Technology

Technology

System

**ADT** 

Automatic Torque Drive Technology

Deep Exact Cutting

Active Feedback Sensing Technology

**SOFT** NO LOAD мм4

Makita Mini 4-Stroke Engine

Makita Two-Mass Vibration Dampening

Suppression of Motor

Speed when Idling

**XLOCK** Quick Change Grinding Blades

XGT 40v Max and 80v Max offers the optimum system for applications where higher power and performance are required.

XGT products are engineered to perform on the toughest applications, enabling a truly cordless job site. Makita XGT 40v batteries offer longer runtimes via 2.5Ah, 4Ah, 5Ah and 8Ah options, as the XGT batteries will deliver runtimes based on each battery's specific amp-hour capacity.

With some multi-voltage systems, the runtimes are significantly reduced when batteries are connected to higher voltage machines – battery capacities can be reduced to 2Ah or lower, which means less runtime when you need the additional power. With Makita XGT batteries, the fuel tank (Ah / runtime) is not affected as the batteries are dedicated to working in line with the 40v Max and 80v Max range of machines.



Accessories shown are not necessarily supplied as standard equipment.

Prices and specification shown may change owing to our policy of constant improvement.

Subject to availability. E&OE.