

2021  
2022

**Makita**

**XGT**®

BEYOND LIMITS

40V | 80V max



**A NEW SYSTEM OF EQUIPMENT & TOOLS**



# OVER **100** YEARS OF **INNOVATION**

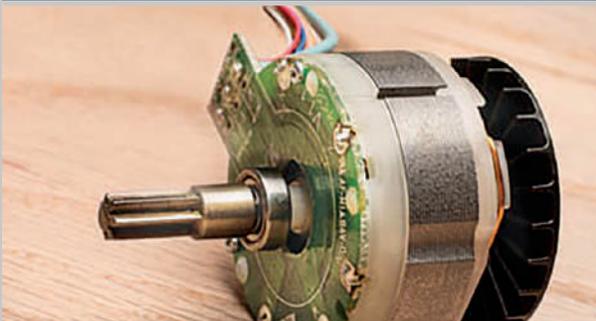
Makita Corporation was founded in 1915 as an electric motor sales and repair company. Today, as a global brand in over 40 countries, Makita is an innovation leader, manufacturing best-in-class products at 10 plants operating in 8 countries.



**1978** Introduced the first cordless tool



**2005** Created 18V LXT® Lithium-Ion System



**2009** Introduced the industry's first 18V brushless motor impact driver



**2012** Released the first cordless tool powered by two 18V lithium-ion batteries

# CORDLESS SOLUTIONS

**NEW**

## XGT

BEYOND LIMITS

40V<sub>max</sub>



80V<sub>max</sub>



**50+**  
**PRODUCTS\***  
**ONE SYSTEM**



## LXT

MAXIMUM PERFORMANCE

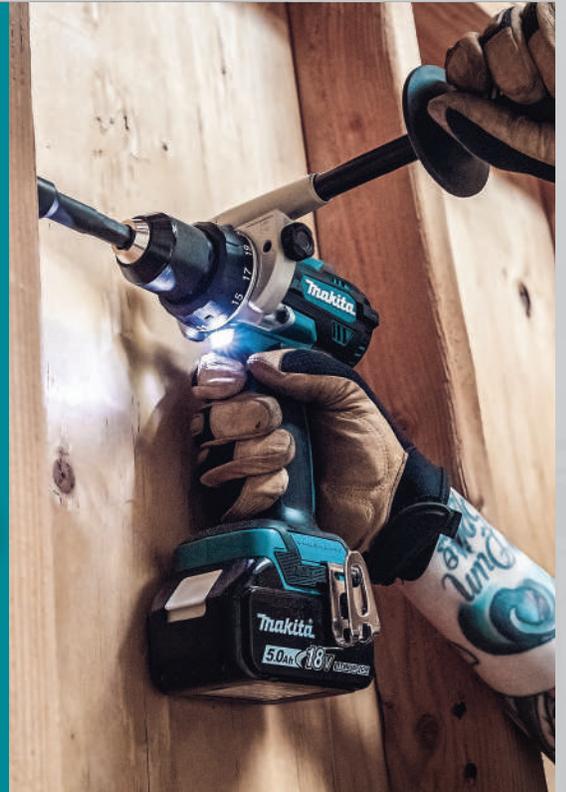
18V



36V



**320+**  
**PRODUCTS\***  
**ONE SYSTEM**



## CXT

PRECISE HANDLING

12V<sub>max</sub>



**70+ PRODUCTS\***  
**ONE SYSTEM**



\*In 2021



BEYOND LIMITS<sup>®</sup>



**OUTPOWER**



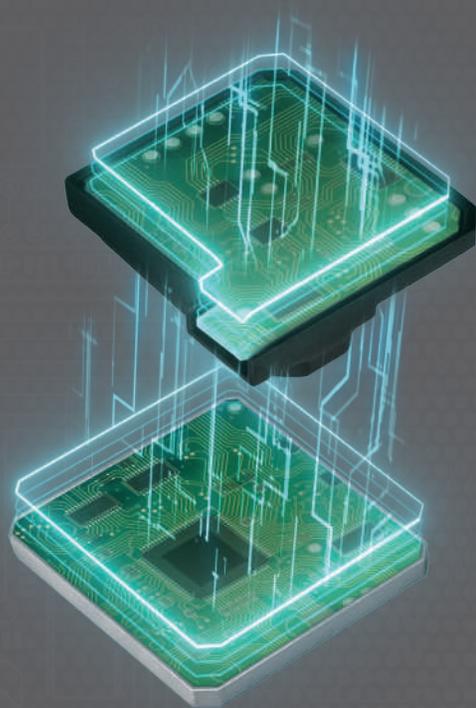
**OUTSMART**



**OUTLAST**



**XGT® is a new 40V | 80V max system of cordless equipment and tools. XGT® outpowers, outsmarts, and outlasts the rest. Through Makita's innovative engineering, the technology within XGT® will create the equipment and tools of the future.**



## OUTPOWER

### ***PURE COPPER WIRE***

Makita® XGT® features purpose-built brushless motors with more copper windings for increased power output.

### ***RARE EARTH MAGNETS***

Of the highest quality are engineered within XGT® brushless motors to maximize power and performance.

## OUTSMART

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

In both tool and battery allow for real time digital communication, actively monitoring heat, overload, and over discharge.

### ***DIGITAL COMMUNICATION***

Between XGT® tools and batteries through enhanced digital communication technology optimize performance to deliver up to 2X longer sustained power during demanding applications.

# BEYOND LIMITS



## OUTLAST

### **IMPACT ABSORBENT STRUCTURE**

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

### **WATER AND DUST RESISTANCE**

Triple layer and enhanced terminal structure are engineered to protect against water and dust for any jobsite condition.

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

Within tool and battery are designed to take on high current demands.

### **RAPID OPTIMUM CHARGING SYSTEM**

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



**2-1/16" SDS-MAX ROTARY HAMMER**  
**CORDED POWER**  
**CORDLESS CONVENIENCE**



Anti-Vibration Technology (AVT<sup>®</sup>), an internal counterbalance system, and vibration-absorbing handles work together to reduce vibration.



Active Feedback-Sensing Technology (AFT<sup>®</sup>) electronically turns off the motor if rotation of bit is suddenly forced to stop.



Dust extraction capability with OSHA Table 1 compliant on-board HEPA filtration or stand-alone Auto-start Wireless System (AWS<sup>™</sup>) extractor options.



2,8  
JOULES



**HR003GZ**

40V max XGT® Brushless  
1-1/8" AVT® Rotary Hammer, SDS-PLUS

- Makita-built brushless motor produces 2.8J of impact energy
- No load speed: 980 RPM
- Blows per minute: 5,000 BPM
- Constant speed control automatically applies additional power under load for optimum performance
- Overload protection is designed to protect the motor from burnout in abnormally high torque situations
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Dust extraction capability with OSHA Table 1 compliant on-board HEPA Dust Extractor



2,8  
JOULES



**HR001GZ**

40V max XGT® Brushless  
1-1/8" AVT® Rotary Hammer, SDS-PLUS

- Makita-built brushless motor produces 2.8J of impact energy
- No load speed: 980 RPM
- Blows per minute: 5,000 BPM
- Constant speed control automatically applies additional power under load for optimum performance
- Overload protection is designed to protect the motor from burnout in abnormally high torque situations
- Active Feedback-Sensing Technology (AFT®) electronically turns off the motor if rotation of bit is suddenly forced to stop
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Dust extraction capability with OSHA Table 1 compliant on-board HEPA Dust Extractor or stand-alone AWS™ Extractor options



8  
JOULES



**HR005GZ**

40V max XGT® Brushless  
1-9/16" AVT® Rotary Hammer, SDS-MAX

- Makita-built brushless motor produces 8J of impact energy
- No load speed: 250 - 500 RPM
- Blows per minute: 1,450 - 2,900 BPM
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor (AWS™ Transmitter sold separately)
- Extreme Protection Technology (XPT™) is engineered for improved dust and water resistance for operation in harsh conditions
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Active Feedback-Sensing Technology (AFT®) electronically turns off the motor if rotation of bit is suddenly forced to stop
- Constant speed control automatically applies additional power under load for optimum performance



21,4  
JOULES



**HR006GZ**

80V max (40V max X2) XGT® Brushless  
2-1/16" AVT® Rotary Hammer, SDS-MAX

- Makita-built brushless motor produces 21.4J of impact energy
- No load speed: 150 - 310 RPM
- Blows per minute: 1,100 - 2,250 BPM
- Active Feedback-Sensing Technology (AFT®) electronically turns off the motor if rotation of bit is suddenly forced to stop
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor (AWS™ Transmitter sold separately)
- 2 mode operation: Rotation and Hammering, Hammering
- LED job light



9,4  
JOULES



**HM001GZ**

40V max XGT® Brushless  
15 lb. AVT® Demolition Hammer, SDS-MAX

- Makita-built brushless motor produces 9.4J of impact energy
- Blows per minute: 2,650 BPM
- Constant speed control automatically applies additional power under load for optimum performance
- Extreme Protection Technology (XPT™) is engineered for improved dust and water resistance for operation in harsh conditions
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor (AWS™ Transmitter sold separately)
- Built-in L.E.D. light with an independent on/off switch illuminates the work area



20,9  
JOULES



**HM002GZ03**

80V max (40V max X2) XGT® Brushless  
28 lb. AVT® Demolition Hammer, SDS-MAX

- Makita-built brushless motor produces 20.9J of impact energy
- Blows per minute: 950 - 1,900 BPM
- Constant speed control automatically applies additional power under load for optimum performance
- Extreme Protection Technology (XPT™) is engineered for improved dust and water resistance for operation in harsh conditions
- Anti-Vibration Technology (AVT®) is an internal counterbalance system along with vibration-absorbing handles that work together to reduce vibration
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor (AWS™ Transmitter sold separately)

Models	Include
D101	(1) 2.5Ah Battery, Rapid Charger, Case
D201	(2) 2.5Ah Battery, Rapid Charger, Case
M101	(1) 4.0Ah Battery, Rapid Charger, Case
M201	(2) 4.0Ah Battery, Rapid Charger, Case
Z	Bare Tool - No Batteries, Rapid Charger, Case

**10-1/4" REAR HANDLE SAW**

UP TO **2X** FASTER CUTTING THAN CORDED



The Power and Capacity of Corded.



Electric brake allows the tool to be repositioned faster for maximum productivity.



Get up to 70% more cuts per charge with Max Efficiency Blades compared to standard blades.



**AWS**  
AUTO-START WIRELESS SYSTEM

**XPT**  
EXTREME PROTECTION TECHNOLOGY

**(BRAKE)**

**SP001GZ**  
40V max XGT® Brushless  
6-1/2" Plunge Cut Saw

- Makita-built brushless motor delivers up to 4,900 RPM for fast cutting and ripping
- Large cutting capacity (56 mm at 90°, 40 mm at 45° and 38 mm at 48°) and bevel capacity (-1° - 48°) with a positive stop at 22.5°
- Variable speed dial control (2,500 - 4,900 RPM) for optimum performance in a variety of materials
- Electronic soft start feature for smooth start-ups
- Magnesium components deliver a well balanced and lightweight saw



**AWS**  
AUTO-START WIRELESS SYSTEM

**(BRAKE)**

**HS003GZ**  
40V max XGT® Brushless  
7-1/4" Circular Saw Top Handle

- Makita-built brushless motor delivers 6,000 RPM for high speed cutting performance
- Automatic Torque drive adjusts cutting speed under load for optimum cutting performance
- XPT™ is engineered to provide increased dust and water resistance in harsh jobsite conditions
- Large 2-5/8" cutting capacity at 90°
- Dual L.E.D. lights illuminate the work area
- Compact and ergonomic design at only 12-1/2" long



**XPT**  
EXTREME PROTECTION TECHNOLOGY

**(BRAKE)**

**RS001GZ**  
40V max XGT® Brushless  
7-1/4" Rear Handle Saw

- Makita-built brushless motor delivers 6,400 RPMs for faster cutting performance
- Large 2-9/16" cutting capacity at 90°; cuts 3X material in a single pass
- Improved ergonomic design at only 11.7 lbs. up to 1.5 lbs. lighter than corded
- The digital communication within XGT® optimizes performance to provide up to 2X longer sustained power under heavy-load applications
- XPT™ is engineered to provide increased dust and water resistance in harsh jobsite conditions
- Automatic Torque drive adjusts cutting speed under load for optimum cutting performance



**XPT**  
EXTREME PROTECTION TECHNOLOGY

**AWS**  
AUTO-START WIRELESS SYSTEM

**(BRAKE)**

**RS002GZ**  
40V max XGT® Brushless  
10-1/4" Rear Handle Saw

- Makita-built brushless motor delivers 4,000 RPMs for up to 2X faster cutting than corded
- Extra Large 3-3/4" cutting capacity at 90°; cuts 4X material in a single pass
- Ergonomic light weight design at only 13.3 lbs. up to 3.2 lbs. lighter than corded
- The digital communication within XGT® optimizes performance to provide up to 2X longer sustained power under heavy-load applications
- XPT™ is engineered to provide increased dust and water resistance in harsh jobsite conditions
- Automatic Torque drive adjusts cutting speed under load for optimum cutting performance



**(BRAKE)**

**JR001GZ**  
40V max XGT® Brushless  
Reciprocating Saw

- Makita-built brushless motor delivers up to 35% faster cutting speed; 0-2,300 (Low) and 0-3,000 (High) strokes per minute
- The digital communication within XGT® optimizes performance to provide up to 2X longer sustained power under heavy-load applications
- Self-lubricating slider for increased durability
- Tool-less blade change lever for faster blade installation and removal
- Built-in L.E.D light with pre glow and afterglow illuminates the work area



**XPT**  
EXTREME PROTECTION TECHNOLOGY

**FN001GZ**  
40V max XGT® Brushless  
Brad Nailer

- Makita-built brushless motor
- Capacity (length brad nails): 18 (15 mm (5/8"), 20 mm (3/4"), 25 mm (1"), 30 mm (1-3/16"), 35 mm (1-3/8") y 40 mm (1-5/8")
- Counterweight mechanism offsets rebound force for a high quality finish
- Depth driving adjustment for ideal sinking depth
- 100 nail magazine capacity with remaining nail window
- Anti-dry fire mechanism and easy to see slim nose

COMING SOON



**(BRAKE)** **DXT** **AWS**

**LS003GZ**  
40V max XGT® Brushless 12"  
Dual-Bevel Sliding Compound Miter Saw



**(BRAKE)** **DXT** **AWS**

**LS004GZ**  
40V max XGT® Brushless 12"  
Dual-Bevel Sliding Compound Miter Saw

Models	Include
D101	(1) 2.5Ah Battery, Rapid Charger, Case
D201	(2) 2.5Ah Battery, Rapid Charger, Case
M101	(1) 4.0Ah Battery, Rapid Charger, Case
M201	(2) 4.0Ah Battery, Rapid Charger, Case
Z	Bare Tool - No Batteries, Rapid Charger, Case

**4-1/2" ANGLE GRINDERS**

UP TO **60%** FASTER CUTTING



Electric brake stops the grinding or cut-off wheel in 2 seconds or less for maximum productivity



Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop.



Quick guard rotation allows easy tool-less adjustment for increased productivity.



**BRAKE** **AFT**  
**GA004GZ**

**40V max XGT® Brushless 4-1/2" Slide Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor along with 40V max XGT® battery combine to deliver up 8,500 RPM faster cutting speed
- Electronic current limiter helps protect the motor from overload in high torque application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop
- Electric brake stops the grinding or cut-off wheel in 2 seconds or less for maximum productivity



**AFT** **AWS**  
**GA025GZ**

**40V max XGT® Brushless 4-1/2" Slide Switch Angle Grinder**

- Makita-built brushless motor
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Electronic current limiter helps protect the motor from overload in high torque application
- Variable speed control dial allows for RPM adjustment (3,000-8,500) to match the speed to the application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop



**BRAKE** **AFT** **AWS**  
**GA022GZ**

**40V max XGT® Brushless 4-1/2" Slide Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor.
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Electronic current limiter helps protect the motor from overload in high torque application
- Variable speed control dial allows for RPM adjustment (3,000-8,500) to match the speed to the application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop



**BRAKE** **AFT**  
**GA012GZ**

**40V max XGT® Brushless 4-1/2" Paddle Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor along with 40V max XGT® battery combine to deliver up 8,500 RPM faster cutting speed
- Electronic current limiter helps protect the motor from overload in high torque application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop
- Electric brake stops the grinding or cut-off wheel in 2 seconds or less for maximum productivity



**AFT** **AWS**  
**GA031GZ**

**40V max XGT® Brushless 4-1/2" Paddle Switch Angle Grinder**

- Makita-built brushless motor
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Electronic current limiter helps protect the motor from overload in high torque application
- Variable speed control dial allows for RPM adjustment (3,000-8,500) to match the speed to the application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop



**BRAKE** **AFT** **AWS**  
**GA028GZ**

**40V max XGT® Brushless 4-1/2" Paddle Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor
- Auto-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Electronic current limiter helps protect the motor from overload in high torque application
- Variable speed control dial allows for RPM adjustment (3,000-8,500) to match the speed to the application
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop



**BRAKE** **AFT** **AWS**  
**GA037GZ**

**40V max XGT® Brushless 7" Paddle Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor along with 40V max XGT® battery combine to deliver up 7,800 RPM faster cutting speed
- Electric brake stops the grinding or cut-off wheel in 2 seconds or less for maximum productivity
- Electronic current limiter helps protect the motor from overload in high torque application
- Automatic-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop



**BRAKE** **AFT** **AWS**  
**GA038GZ**

**40V max XGT® Brushless 9" Paddle Switch Angle Grinder, with Electric Brake**

- Makita-built brushless motor along with 40V max XGT® battery combine to deliver up 6,600 RPM faster cutting speed
- Electric brake stops the grinding or cut-off wheel in 2 seconds or less for maximum productivity
- Electronic current limiter helps protect the motor from overload in high torque application
- Automatic-start Wireless System (AWS™) utilizes Bluetooth® technology for wireless power-on/off communication between tool and dust extractor
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the wheel is suddenly forced to stop

Models	Include
D101	(1) 2.5Ah Battery, Rapid Charger, Case
D201	(2) 2.5Ah Battery, Rapid Charger, Case
M101	(1) 4.0Ah Battery, Rapid Charger, Case
M201	(2) 4.0Ah Battery, Rapid Charger, Case
Z	Bare Tool - No Batteries, Rapid Charger, Case



**3/4" HIGH POWER IMPACT WRENCH**

UP TO **70% MORE FASTENING TORQUE**



3 forward and 3 reverse Auto-Stop modes for increased efficiency.



4-speed power selection switch for a wide range of applications.



Two Tightening Modes (T-mode) for faster tightening of self-drilling screws in thick or thin gauge metal; helps prevent damage to the screw or workpiece



220 N-M  
(1,950  
IN.LBS.)  
MAX  
TORQUE



**TD001GZ**

**40V max XGT® Brushless 4-Speed Impact Driver**

- Capacity: Machine Screw: M4 - M8 (5/32 - 5/16") / Standard Bolt: M5 - M16 (3/16 - 5/8") / High Strength Bolt: M5 - M14 (3/16 - 9/16") / Coarse thread (in length): 22 - 125 mm (7/8 - 4-7/8")
- The Makita-built motor offers 220 N-m (1,950 in.lbs.) of maximum torque; out powers similar models in heavy-duty applications.
- 3 forward and 3 reverse Auto-Stop modes for increased efficiency
- Additional one-touch 4-speed power selector button under the chuck for added convenience
- Two Tightening Modes (T-mode) for faster tightening of self-drilling screws in thick or thin gauge metal; helps prevent damage to the screw or workpiece
- Compact length at only 4-3/4"; ideal for working in tight spaces
- Ultra-smooth variable speed trigger provides optimum control



350 N-M  
(260  
FT.LBS.)  
MAX  
TORQUE



**TW004GZ**

**40V max XGT® Brushless 4-Speed 1/2" Sq. Drive Impact Wrench w/ C Ring**

- Fastening capacities: Standard Bolt: M10 - M20 (3/8 - 3/4") / High Strength Bolt: M10 - M16 (3/8 - 5/8")
- The Makita built motor provides 350 N-m (260 ft.lbs.) of maximum fastening torque and 630 N-m (465 ft.lbs.) of Nut-Busting Torque.
- 3 forward and 3 reverse Auto-Stop modes for increased efficiency
- Full speed mode function reduces trigger pull to reach full speed
- No load speed: 0 - 3,200 / 2,600 / 1,800 / 1,000 RPM
- Compact length at only 5-5/8"; ideal for working in tight spaces
- Ultra-smooth variable speed trigger provides optimum control



760 N-M  
(560  
FT.LBS.)  
MAX  
TORQUE



**TW007GZ**

**40V max XGT® Brushless 4-Speed Mid-Torque 1/2" Sq. Drive Impact Wrench w/ C Ring**

- Fastening capacities: Standard Bolt: M10 - M24 (3/8 - 1") / High Strength Bolt (Grade 10.9): M10 - M16 (3/8 - 5/8") / High Strength Bolt (Grade F10T): M12, M16 (7/16, 5/8")
- The Makita built motor provides 760 N-m (560 ft.lbs.) of maximum fastening torque and 1,100 N-m (810 ft.lbs.) of Nut-Busting Torque.
- 3 modes of reaction time for automatic stop available both in forward and reverse rotation modes
- Full speed mode function reduces trigger pull to reach full speed
- No load speed: 0 - 2,300 / 1,900 / 1,200 / 600 RPM
- Compact length at only 6-11/16"
- Ultra-smooth variable speed trigger provides optimum control



1,800 N-M  
(1,330  
FT.LBS.)  
MAX  
TORQUE



**TW001GZ**

**40V max XGT® Brushless 4-Speed High-Torque 3/4" Sq. Drive Impact Wrench w/ C Ring**

- Fastening capacities: Standard Bolt: M12 - M36 (1/2 - 1-7/16") / High Strength Bolt: M10 - M27 (3/8 - 1-1/16")
- The Makita-built motor provides 1,800 Nm (1,330 ft.lbs.) of maximum fastening torque and 2,080 Nm (1,510 ft.lbs.) of Nut-Busting Torque. Out powers similar models in heavy-duty applications.
- 3 forward and 3 reverse Auto-Stop modes for increased efficiency
- Full speed mode function reduces trigger pull to reach full speed
- No load speed: 0 - 1,800 / 1,400 / 1,150 / 950 RPM
- Flexible joint isolates the battery from the grip to help reduce wear on the battery contacts
- Dual L.E.D. lights; one below the anvil and one on the tools foot for added illumination in low light environments

Models Ending in:	Include
D101	(1) 2.5Ah Battery, Rapid Charger, Case
D201	(2) 2.5Ah Battery, Rapid Charger, Case
M101	(1) 4.0Ah Battery, Rapid Charger, Case
M201	(2) 4.0Ah Battery, Rapid Charger, Case
Z	Bare Tool - No Batteries, Rapid Charger, Case



**1/2" HAMMER DRILL**

**MORE POWER  
AND CONTROL**



Active Feedback-Sensing Technology (AFT®) turns the motor off when bind occurs.



Electronic digital clutch accurately targets range: (41) Low / (21) high.



Superior ergonomics deliver balance and light weight for increased productivity and feel.



65 N-M  
(580  
IN.LBS.)  
MAX  
TORQUE



**HP002GZ**

**40V max XGT® Compact Brushless 1/2" Hammer Drill**

- Capacity: Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2 / 1-1/2 / 1/2")
- Makita-built brushless motor delivers 65 N-m (580 in.lbs.) of Max Torque
- 2 speed settings (0-550 & 0-2,200 RPM)(0-8,250 & 0-33,000 BPM)
- Ultra-smooth variable speed trigger provides optimum control
- Compact length at only 7-1/8"; ideal for working in tight spaces
- XPT™ is engineered to provide increased dust and water resistance in harsh job site conditions



125 N-M  
(1,100  
IN.LBS.)  
MAX  
TORQUE



**HP001GZ**

**40V max XGT® Brushless 1/2" Hammer Drill**

- Capacity: Steel: 20 mm (13/16") / Wood (Auger-Bit): 50 mm (2") / Wood (Self-Feed Bit): 76 mm (3") / Wood (Hole Saw): 152 mm (6") / Siding Board: 220 mm (8-5/8") / Masonry: 20 mm (13/16")
- Makita-built brushless motor delivers 125 N-m (1,100 in.lbs.) of Max Torque; out powers similar models in heavy load applications
- Electronic digital clutch accurately targets desired torque range (41 settings in low speed, 21 settings in high speed)
- XPT™ is engineered to provide increased dust and water resistance in harsh job site conditions
- Active Feedback-sensing Technology (AFT®) turns the motor off if rotation of the accessory is suddenly forced to stop
- Up to 35% faster drilling speed with 2 speed settings (0-650 & 0-2,600 RPM) (0-9,750 & 0-39,000 BPM)\*
- Compact length at only 7-1/8"; ideal for working in tight spaces



**DXG47GZX05**

**40V max XGT® 2-Pc. Combo Kit**

**Includes:**

- 40V max XGT® Brushless 1/2" Hammer Driver-Drill (HP001GZ)
- 40V max XGT® Brushless 4-Speed Impact Driver (TD001GZ)
- (2) 40V max XGT® Lithium-Ion 2.5Ah Battery (BL4025)
- 40V max XGT® Lithium-Ion Rapid Optimum Charger (DC40RA)

Models Ending in:	Include
D101	(1) 2.5Ah Battery, Rapid Charger, Case
D201	(2) 2.5Ah Battery, Rapid Charger, Case
M101	(1) 4.0Ah Battery, Rapid Charger, Case
M201	(2) 4.0Ah Battery, Rapid Charger, Case
Z	Bare Tool - No Batteries, Rapid Charger, Case



**BLOWER**

UP TO **55% MORE**  
BLOWING FORCE THAN GAS BLOWER



Cruise control lever with variable speed trigger



Up to 35 minutes of run time with 40V XGT® 4.0Ah battery



Turbo boost mode delivers 565 CFM for heavy debris



**UB001GZ**

**40V max XGT® Brushless Blower**

- Up to 55% More Blowing Force Than Gas Blower
- Makita-built BL™ Brushless Motor delivers up to 565 CFM and 143 MPH
- Turbo boost mode delivers 565 CFM for heavy debris
- Cruise control lever with variable speed trigger adjusts between 0 - 476 CFM for power and run time management
- In-line fan design provides better tool balance and improved ergonomics



**UH006GZ**

**40V XGT® Brushless 23-5/8" Hedge Trimmer**

- Makita-built BL™ Brushless Motor provide high power and excellent cutting performance
- Reliable cutting performance like engine/AC hedge trimmers
- Optimum for rough cutting of thick branches
- Strokes per minute: 4,000 / 3,000 / 2,000



**UH008GZ**

**40V XGT® Brushless 23-5/8" Hedge Trimmer**

- Makita-built BL™ Brushless Motor provide high power and excellent cutting performance
- Reliable cutting performance like engine/AC hedge trimmers
- Strokes per minute: 5,000 / 3,600 / 2,000



**UR002GZ**

**40V XGT® Brushless String Trimmer**

- Makita-built BL™ Brushless Motor delivers 550W maximum output
- ADT - increases torque when under load
- No load speed: 3,500 / 5,300 / 6,500 RPM
- Active feedback technology - prevents kickback when used with a blade



**UR003GZ**

**40V XGT® Brushless String Trimmer**

- Makita-built BL™ Brushless Motor delivers 550 W max output power similar to 20cc class engine grass trimmers
- No load speed: 3,500 / 5,300 / 6,500 RPM
- Automatic torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance
- Active Feedback sensing Technology (AFT) turns the motor off if blade rotation is suddenly forced to stop



**UR006GZ**

**40V XGT® Brushless String Trimmer**

- Makita-built BL™ Brushless Motor delivers 1,000W max output power similar to 30cc class engine grass trimmers
- No load speed: 4,600 / 5,000 / 5,500 RPM
- Automatic torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance
- Active Feedback sensing Technology (AFT) turns the motor off if blade rotation is suddenly forced to stop



**UR008GZ**

**40V XGT® Brushless String Trimmer**

- Makita-built BL™ Brushless Motor delivers 1,000W max output power similar to 30cc class engine grass trimmers
- No load speed: 4,000 / 4,600 / 5,000 RPM
- Automatic torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance
- Active Feedback sensing Technology (AFT) turns the motor off if blade rotation is suddenly forced to stop



**UX01GZ01**

**40V XGT® Brushless Couple Shaft Power Head**

- Makita-built BL™ Brushless Motor delivers 1,000W max output power similar to 30cc class engine grass trimmers
- No load speed: 5,700 / 8,200 / 9,700 RPM
- Active Feedback sensing Technology (AFT) turns the motor off if rotation speed suddenly slows
- High/Medium/Low 3-speed selection and variable speed control by trigger
- Multi-tool system consisting of power head and versatile optional attachments is ideal for a wide range of applications

Models Ending in: Include  
 D101 (1) 2.5Ah Battery, Rapid Charger, Case  
 D201 (2) 2.5Ah Battery, Rapid Charger, Case  
 M101 (1) 4.0Ah Battery, Rapid Charger, Case  
 M201 (2) 4.0Ah Battery, Rapid Charger, Case  
 Z Bare Tool - No Batteries, Rapid Charger, Case

# POWER UP YOUR ADVENTURES





**CF001GZ**  
40V max XGT® 9-1/4" Fan, Fan Only

- Powerful motor delivers up to 290 CFM at high speed
- Automatically oscillates 45° right / left
- 3 off timer settings: 1 hour, 2 hours, 4 hours
- Manually Adjustable 45°right / left; 90°up / 45°down
- Up to 17 hours of continuous run time without oscillation in Low speed with 40V max XGT® 4.0 Ah battery



**CF002GZ**  
40V max XGT® 13" Fan, Fan Only

- Powerful Motor delivers up to 740 CFM on high
- Three speed settings (High/Medium/Low) and Oscillation selector for optimal air velocity and control
- Automatically oscillates 45° right and left
- Manually tilts 90° up and 45° down for convenient redirection of airflow
- Up to 16 hours of continuous run time without oscillation at low speed with 40V max XGT® 4.0 Ah battery



**MP001GZ**  
40V max XGT® Inflator

- Increased air discharge amount drastically shortens the time to inflate large tires of tractors, trucks, and more
- Ideal for inflating tires of cars and bicycles, sport balls, and more
- 3 Inflation modes (High speed, Low speed or Ball modes)
- Digital pressure gauge with added convenient functions



**BL MOTOR**  
**CL001GZ05**  
40V max XGT® Brushless  
4-Speed Vacuum

- 42.36 CFM Suction power and 84.39" Water lift
- Quiet cleaning achieved by redesigning air flow structure
- 4 modes with memory function
- Redesigned nozzle for comfortable operation
- Continuous use w/ BL4040 up to: 128 / 64 / 40 / 25 min
- Built-in LED light illuminates the work area



**ML001G**  
40V max XGT® L.E.D. Flashlight,  
Flashlight Only

- Up to 55 / 34 hours of continuous illumination with 40V 4.0 Ah / 2.5 Ah XGT® batteries
- High-luminance 4 L.E.D. flashlight provides 160 lumens
- 170° pivoting head with 12 positive stops



**ML002G**  
40V max XGT® L.E.D.  
Lantern/Flashlight, Flashlight Only

- Up to 51 / 32 hours of continuous illumination in flashlight mode with XGT® battery 40V 4.0 Ah / 2.5 Ah
- 3 stage brightness for accurately positioned illumination
- Built-in USB port for charging portable electronic devices
- 360° lantern mode provides 710 lumens; 180° lantern mode provides 340 lumens; flashlight mode provides 130 lumens

Models  
Ending in: Include  
D101 (1) 2.5Ah Battery, Rapid Charger, Case  
D201 (2) 2.5Ah Battery, Rapid Charger, Case  
M101 (1) 4.0Ah Battery, Rapid Charger, Case  
M201 (2) 4.0Ah Battery, Rapid Charger, Case  
Z Bare Tool - No Batteries, Rapid Charger, Case

**VACUUM**

**FAST AND SILENT  
CLEAN-UPS**



New design and components inside the motor housing allow noise reduction.



4-mode suction power selection with mode memory function



Redesigned T-nozzle provides smooth operation and reduces noise inside the nozzle.



## BATTERIES

- Impact-resistant outer case and shock-absorbing inner-liner
- Battery charge level with 4 bright green L.E.D.
- The digital communication within XGT® optimizes performance to provide sustained power under heavy-load applications



**22 Minute**  
Charge Time w/ DC40RA & DC40RB

**35 Minute**  
Charge Time w/ DC40RC

**191L29-0 / BL4020**  
40V max XGT® Lithium-Ion 2.0Ah Battery



**28 Minute**  
Charge Time w/ DC40RA & DC40RB

**50 Minute**  
Charge Time w/ DC40RC

**191B36-3 / BL4025**  
40V max XGT® Lithium-Ion 2.5Ah Battery



**45 Minute**  
Charge Time w/ DC40RA & DC40RB

**100 Minute**  
Charge Time w/ DC40RC

**191B26-6 / BL4040**  
40V max XGT® Lithium-Ion 4.0Ah Battery



**50 Minute**  
Charge Time w/ DC40RA & DC40RB

**140 Minute**  
Charge Time w/ DC40RC

**191L47-8 / BL4050F**  
40V max XGT® Lithium-Ion 5.0Ah Battery

## CHARGERS

- Forced air cooling system to cool the battery and circuit board quickly for faster charging
- Built-in chip thoroughly communicates during the charging process to control current, voltage, and temperature for more efficient charging
- Digital display indicates battery charge level



**DC40RC**  
**191M85-6 (120V) / 191M90-3 (240V)**

40V max XGT® Lithium-Ion Semi Rapid Charger



**DC40RA**  
**191F37-5 (120V) / 191E07-8 (240V)**

40V max XGT® Lithium-Ion Rapid Charger



**DC40RB**  
**191N04-8 (120V) / 191N09-8 (240V)**

40V max XGT® Lithium-Ion Dual Port Charger



**191C09-2 / ADP10**

40V max XGT® to 18V LXT® Adapter for DC40RA Charger

- Adapts 40V max XGT® chargers to charge 18V LXT® batteries (batteries not included)

**COMPATIBILITY**  
**CHARGES BOTH**  
**XGT® & LXT® BATTERIES**

Use adapter ADP10 with charger DC40RA to rapid charge 18V LXT® Batteries.



## KITS



**191V17-7 (120v)**  
**191V18-5 (240v)**  
DC40RC + (2) BL4020 + MAKPAC



**191K67-6 (120v)**  
**191K69-2 (240v)**  
DC40RA + (1) BL4025 + MAKPAC



**191J77-7 (120v)**  
**191J81-6 (240v)**  
DC40RA + (2) BL4025 + MAKPAC



**191J61-2 (120v)**  
**191J65-4 (240v)**  
DC40RA + (1) BL4040 + MAKPAC



**191U01-6 (120v)**  
DC40RB + (2) BL4040

# XGT<sup>®</sup>

BEYOND LIMITS

40V | 80V max



**Makita**

    
makitalatinamerica.com