MAKITA POWER TOOLS
เครื่องมือไฟฟ้า "มากีต้า"

18V LITHIUM-ION LXT

มากีต้า

DTD154 Cordless Impact Driver 18V

18V LXT BL Brushless Cordless
T-Mode 3-Speed 175 N·m (1,550 in.lbs.)
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")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,600 / 0 - 2,100 / 0 - 1,100
Impacts Per Minute (IPM)	0 - 3,800 / 0 - 2,600 / 0 - 1,100
Max Fastening Torque	175 N·m (1,550 in.lbs.)
Vibration Level	12.5 m/s²
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	117x79x236 mm (4-5/8"x3-1/8"x9-1/4")
Net weight	1.3 - 1.6 kg (2.7 - 3.4 lbs.)

DTD153 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless
170 N·m (1,500 in.lbs.)
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")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,400
Impacts Per Minute (IPM)	0 - 3,600
Max Fastening Torque	170 N·m (1,500 in.lbs.)
Vibration Level	13.0 m/s²
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	126x79x238 mm (5"x3-1/8"x9-3/8")
Net weight	1.3 - 1.6 kg (2.8 - 3.5 lbs.)

DTD156 Cordless Driver Drill 18V

18V LXT Li-Ion Cordless
155 N·m (1,370 in.lbs.)
Impact Driver



Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M14 (3/16" - 9/16") High Strength Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length) : 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,500
Impacts Per Minute (IPM)	0 - 3,000
Max Fastening Torque	155 N·m (1,370 in.lbs.)
Vibration Level	10.0 m/s²
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B : 143x79x241 mm (5-5/8"x3-1/8"x9-1/2")
Net weight	1.3 - 1.6 kg (2.9 - 3.6 lbs.)

DTD157 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless
A-Mode (Assist Mode)
140 N·m (1,240 in.lbs.)
Impact Driver



Capacity	Machine Screw: M4 - M8 mm (5/32 - 5/16") Standard Bolt: M5 - M14 (3/16 - 9/16") High Strength Bolt: M5 - M12 (3/16 - 1/2") Coarse thread (in length): 22 - 90 mm (7/8 - 3-1/2")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Hard / Soft: 0 - 3,000 / 0 - 1,300
Impacts Per Minute (IPM)	Hard / Soft: 0 - 3,900 / 0 - 1,600
Max Fastening Torque	140 N·m (1,240 in.lbs.)
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B : 133 x 81 x 232 mm (5-1/4 x 3-3/16 x 9-1/8")
Net weight	1.2 - 1.5 kg (2.7 - 3.3 lbs.)

DTD171 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless
Wood/Bolt/T-Mode 180 N·m
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")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Max / Hard / Mid / Soft / Wood / Bolt / T (1) / T (2) mode : 0 - 3,600 / 3,200 / 2,100 / 1,100 / 1,800 / 3,600 / 2,900 / 3,600
Impacts Per Minute (IPM)	Max / Hard / Mid / Soft / Wood / Bolt / T (1) / T (2) mode : 0 - 3,800 / 3,600 / 2,600 / 1,100 / 3,800 / 3,800 / - / 2,600
Max Fastening Torque	180 N·m (1,590 in.lbs.)
Fastening Torque	Hard / Mid / Soft: 170 / 50 / 20 N·m (1,510 / 440 / 180 in.lbs.)
Dimensions (L x W x H)	116 x 79 x 236 mm (4-9/16 x 3-1/8 x 9-1/4")
Net weight	1.2 - 1.6 kg (2.7 - 3.4 lbs.)

DTD172 Cordless Impact Driver 18V

18V LXT BL Brushless Cordless
Wood/Bolt/T-Mode 180 N·m
Impact Driver



Capacity-Machine screw Standard Bolt High Tensile Bolt	M4 - M8 (5/32" - 5/16") M5 - M16 (3/16" - 5/8") M5 - M14 (3/16" - 9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,600 / 3,200 / 2,100 / 1,100 / 1,800 / 3,600
Impacts Per Minute (IPM)	0 - 3,800 / 3,600 / 2,600 / 1,100 / 3,800 / 3,800
Max Fastening Torque	180 N·m (1,590 in.lbs.)
Sound Power Level	108 dB(A)
Dimensions (L x W x H)	116 x 79 x 236 mm (4-9/16 x 3-1/8 x 9-1/4")
Net weight	1.2 - 1.6 kg (2.7 - 3.4 lbs.)

DTP141 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless
4 Mode 150 N·m (1,330 in.lbs.)
Impact Driver



Capacity	Steel: 10 mm (3/8"), Wood: 21 mm (13/16") Masonry: 8 mm (5/16")
No Load Speed (RPM)	Impact-driver mode (Hard / Mid / Soft) : 0-2,700 / 0-2,200 / 0-1,300 Drill mode (Hi / Lo) : 0-2,700 / 0-700
Impacts Per Minute (IPM)	Impact-driver mode (Hard / Mid / Soft) : 0 - 3,200/0 - 2,400/0 - 1,200
Max Fastening Torque	Impact-driver mode : 150 N·m (1,330 in.lbs.) Drill mode (Hard / Soft) : 22 / 13 N·m
Dimensions (L x W x H)	171 x 79 x 250 mm (6-3/4 x 3-1/8 x 9-7/8")
Net weight	1.5 - 1.9 kg (3.4 - 4.1 lbs.)

DTW1002 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless 3-Speed
1/2" (12.7 mm) 1,000 N·m (740 ft.lbs.)
Impact Wrench



Fastening Capacities	Standard Bolt: M12 - M30 (1/2 - 1-1/4") High Strength Bolt: M10 - M24 (3/8 - 1")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	Hard / Mid / Soft: 0 - 1,800 / 0 - 1,000 / 0 - 900
Impacts Per Minute (IPM)	Hard / Mid / Soft: 0 - 2,200 / 0 - 2,000 / 0 - 1,800
Max Fastening Torque	1,000 N·m (740 ft.lbs.)
Dimensions (L x W x H)	229 x 91 x 289 mm (9 x 3-5/8 x 11-3/8")
Net weight	3.3 - 3.6 kg (7.3 - 8.0 lbs.)

DTW1002 Cordless Driver Drill 18V

18V LXT BL Brushless Cordless 3-Speed
3/4" (19 mm) 1,050 N·m (780 ft.lbs.)
Impact Wrench



Fastening Capacities	Standard Bolt: M12 - M30 (1/2 - 1-1/4") High Strength Bolt: M10 - M24 (3/8 - 1")
Square Drive	19 mm (3/4")
No Load Speed (RPM)	Hard / Mid / Soft: 0 - 1,800 / 0 - 1,000 / 0 - 900
Impacts Per Minute (IPM)	Hard / Mid / Soft: 0 - 2,200 / 0 - 2,000 / 0 - 1,800
Max Fastening Torque	1,050 N·m (780 ft.lbs.)
Dimensions (L x W x H)	229 x 91 x 289 mm (9 x 3-5/8 x 11-3/8")
Net weight	3.4 - 3.7 kg (7.5 - 8.2 lbs.)

DTW700 Cordless Driver Drill 18V

18V LXT BL Cordless 1/2" (12.7 mm)
700 N·m (520 ft.lbs.)
Impact Wrench



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")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	Max / Hard / Mid / Soft: 0 - 2,200 / 1,900 / 1,200 / 500
Impacts Per Minute (IPM)	Max / Hard / Mid / Soft: 0 - 2,700 / 2,400 / 1,700 / 1,000
Max Fastening Torque	700 N·m (520 ft.lbs.)
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B : 170 x 81 x 276 mm (6-11/16 x 3-3/16 x 10-7/8")
Net weight	2.3 - 2.7 kg (5.1 - 6.0 lbs.)

DTW300 Cordless Impact Wrench 18V

18V LXT BL Cordless 1/2" (12.7 mm)
330 N·m (240 ft.lbs.) Impact Wrench



Fastening Capacities	Standard Bolt: M10 - M20 (3/8 - 3/4") High Strength Bolt: M10 - M16 (3/8 - 5/8")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 3,200/0 - 2,600/0 - 1,800/0 - 1,000
Impacts Per Minute (IPM)	0 - 4,000/0 - 3,400/0 - 2,600/0 - 1,800
Max Fastening Torque	330 N·m (240 ft.lbs.)
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B : 144 x 81 x 246 mm (5-5/8 x 3-3/16 x 9-11/16")
Net weight	1.5 - 1.8 kg (3.4 - 4.1 lbs.)

DTW251 Cordless Impact Wrench 18V

18V LXT Li-Ion Cordless
1/2" (12.7 mm) 230 N·m(170 ft.lbs.)
Impact Wrench



Fastening Capacities	Standard Bolt: M10 - M16 (3/8 - 5/8") High Strength Bolt: M10 - M14 (3/8 - 9/16")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 2,100 0 - 3,200
Max Fastening Torque	230 N·m (170 ft.lbs.)
Dimensions (L x W x H)	165 x 79 x 234 mm (6-1/2 x 3-1/8 x 9-1/4")
Net weight	1.5 - 1.8 kg (3.2 - 3.9 lbs.)