



# Cordless Angle Grinder

GA048G 100 mm / GA050G 125 mm  
GA051G 150 mm



**XGT**  
**40V** Li-ion  
**max**



No load speed  
**11,000 min<sup>-1</sup>**  
GA051: 9,000min<sup>-1</sup>

photo: GA050G

**GA048G**  
100 mm (4")



**GA050G**  
125 mm (5")



**GA051G**  
150 mm (6")



**BL MOTOR** **AFT**



High work efficiency that exceeds the competing models has been achieved by using "Highly rigid, integrated drum type motor housing" and "Anti-vibration construction" to be compatible with high-speed BL motor.

No load speed **11,000 min<sup>-1</sup>**  
GA051: 9,000min<sup>-1</sup>



**Integrated drum type motor housing**

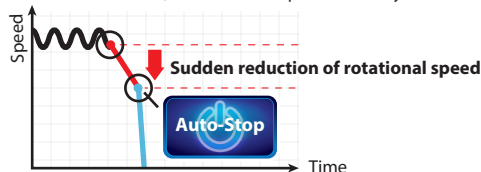


**Anti-vibration construction**

Rubber damper is located between Motor housing and Main handle.

**AFT Active Feedback sensing Technology**

Shuts down the tool, if the rotation speed suddenly slows down.



**Paddle switch**

photo: GA050G

**Excellent maneuverability**

the motor housing is designed as slim as possible, allowing for a variety of gripping options<sup>2</sup> to provide excellent maneuverability.

<sup>2</sup>User can grip the tool with his/her thumb or fingers placed not only on the main handle but also on the motor housing.

**Vibration proof grip**

**Anti-restart function**

**Electric brake**

**Slide lever style wheel cover**



**XPT**

is engineered for improved dust and water resistance

**Extreme Protection Technology**



**Accessories** ● Standard Equipment

**Dust cover set**

for Offset Diamond Wheels

GA050G  
Part No.  
191W05-0



**Dust collect cover set**

for Diamond Wheels

GA050G  
Part No.  
191G06-2



**Wheel cover** ●

for abrasive cut-off wheel

Size	Part No.
100mm	141P42-2
125mm	141P46-4
150mm	141P47-2



**Cutting W.C.A set** ●

for abrasive cut-off wheel

Size	Part No.
100mm	191V54-1
125mm	199710-5
150mm	191V56-7



**Anti-vibration grip** ●

Part No. 162258-0



**Grip 35 set**

Part No. 1910X6-8



**Toolless lock nut set**

GA050G  
Part No.  
195354-9



**Charging Time**

40V <sup>Li-ion</sup> max	Fast Charging	Standard Charging
	DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min

\*1 Recommended battery

**Cordless Angle Grinder**

**GA048GZ 100 mm / GA050GZ 125 mm / GA051GZ 150 mm**

	GA048G	GA050G	GA051G
Brake			
Anti-restart function			
Constant Speed			
Soft Start			
Dust Collection (GA050G)			
Carrying Case			
	Wheel diameter 100 mm Hole diameter 16 mm No load speed (RPM) 11,000 Vibration Level * 7.1 m/s <sup>2</sup> Sound Pressure Level 84 dB(A) Sound Power Level 92 dB(A) Dimensions (L x W x H) w/ BL4020 / BL4025: 398 x 117 x 150 mm w/ BL4040: 410 x 117 x 162 mm w/ BL4050F: 436 x 117 x 179 mm 2.8 kg (BL4020) - 5.2 kg (BL4080F)	Wheel diameter 125 mm 22.23 mm 11,000 8.8 m/s <sup>2</sup> 85 dB(A) 93 dB(A) w/ BL4020 / BL4025: 398 x 140 x 156 mm w/ BL4040: 410 x 140 x 169 mm w/ BL4050F: 436 x 140 x 185 mm 3.0 kg (BL4020) - 5.4 kg (BL4080F)	Wheel diameter 150 mm 22.23 mm 9,000 12.7 m/s <sup>2</sup> 85 dB(A) 93 dB(A) w/ BL4020 / BL4025: 398 x 171 x 156 mm w/ BL4040: 410 x 171 x 169 mm w/ BL4050F: 436 x 171 x 185 mm 3.1 kg (BL4020) - 4.7 kg (BL4080F)
	Net weight GA048GZ, GA050GZ, GA051GZ: Battery & charger are sold separately Standard Equipment : Wheel cover 100mm (141P42-2), grinding wheel 100mm (A-80852), cutting W.C.A 100mm (191V54-1), vibration proof grip (162258-0), lock nut wrench 20 (782420-7).	Wheel cover 125mm (141P46-4), grinding wheel 125mm (A-80656), cutting W.C.A 125mm (199710-5), vibration proof grip (162258-0), lock nut wrench 35 (782423-1).	Wheel cover 150mm (141P47-2), depressed center wheel 150mm (A-80846), cutting W.C.A 150mm (191V56-7), vibration proof grip (162258-0), lock nut wrench 35 (782423-1).

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

**CÔNG TY TNHH MAKITA VIỆT NAM**

Kho 4.5.6, Block 16, 18/12 Đường số 3, KCN VSP, P. Hòa Phú, TP. Thủ Đức, Bình Dương  
ĐT: 0274 362 8338 - Fax: 0274 362 8339 - Website: www.makita.com.vn

**CHI NHÁNH CTY TNHH MAKITA VN TẠI MIỀN BẮC**

Kho 5, Số 1, Đường Số 6, KCN - BT - DV VSP Bắc Ninh, P. Phố Hiến, TP. Từ Sơn, T. Bắc Ninh.  
ĐT: 0222 376 5942 Fax: 0222 376 5941

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HÀ NỘI**

65 Trường Chinh, P. Phương Liệt, Q. Thanh Xuân, TP. Hà Nội.  
ĐT: 0243 202 2385

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH ĐÀ NẴNG**

102 Triều Nữ Vương, P. Hải Châu 2, Q. Hải Châu, TP. Đà Nẵng.  
ĐT: 0236 352 5078 / 0236 352 5179 Fax: 0236 352 5479

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH CẦN THƠ**

386 Võ Văn Kiệt, Khu Vực 5, P. An Thới, Q. Bình Thủy, TP. Cần Thơ.  
ĐT: 0292 389 4358 Fax: 0292 389 4359

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH BUỒN MA THUỘT**

88 Lê Đức Thọ, P. Thới An, TP. Thuận An, TP. Bình Dương.  
ĐT: 0262 355 4556 Fax: 0262 355 4557

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HẢI PHÒNG**

Số 01 Lô D1H1, Dự án Hoàng Huy Riverside, P. Thượng Lý, Q. Hồng Bàng, TP. Hải Phòng.  
ĐT: 0225 883 1529

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH NHA TRANG**

Là 3636 đường B6, Khu đô thị Vinh Diễm Trung, Xã Vinh Ngọc, TP. Nha Trang, T. Khánh Hòa  
ĐT: 0259 220 0039

**TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HỒ CHÍ MINH**

Số 12 Trịnh Văn Căn, P. Cầu Ông Lãnh, Q. 1, TP. Hồ Chí Minh.  
ĐT: 0283 821 5191