

Circular Saw LXT®

DHS783

18V X2 • 6 000 min⁻¹ • 190 mm

Highly robust circular saw for demanding applications

Highly efficient cordless circular saw for demanding use. Brushless 36V motor runs on two 18V batteries. The blade can reach up to 6,000 rpm to ensure high cutting performance. The aluminium saw table is directly attached to the guide bar. Vacuum remote startup function (AWS). .



Technical specifications

Nominal Battery Voltage	2 x 18 V
Voltage LXT	✓
Max. Cutting Depth at 90°	62,5 mm
Max. Cutting Depth at 45°	44,5 mm
Max. Bevel Range (Left)	0 / 48 °
No load speed	6000 min ⁻¹
Plastic Carrying Case	✓
Sound Power Level (L _{WA})	104 dB(A)
Sound Pressure Level (L _{pA})	93 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	≤ 2,5 m/s ²
Vibration Uncertainty (K Factor)	1,5 m/s ²
Tool weight with battery (EPTA)	4,5 - 5,1 kg
Product Dimensions (L x W x H):	348 x 210 x 290 mm
Brushless Motor	✓

User benefits

- Brushless maintenance-free and long-life motor
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makita.uk.com



Related products

Optional AC

194367-7

Guide rail, 3 000 mm

196520-1

Dust Nozzle

199140-0

Guide rail, 1 000 mm

821551-8

Makpac case (3)

BL1830B

Battery LXT® 3,0 Ah

BL1850B

Battery LXT® 5,0 Ah



194385-5

Clamp set



198885-7

Guide rail joint connector set, 2 pcs



199826-6

Quick-Release Ratcheting Guide Rail



BL1820B

Battery LXT® 2,0 Ah



BL1840B

Battery LXT® 4,0 Ah



BL1860B

Battery LXT® 6,0 Ah



Other

User manual

Parts drawing