

# Circular Saw LXT

## DHS783ZU



### Product Description

36V (18Vx2) LXT • 6 000 min<sup>-1</sup> • 190 mm

**Highly robust circular saw for demanding applications and with AWS function**

Highly efficient cordless circular saw for demanding use. Brushless 18V+18V 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 with wireless bluetooth connection. Body only version with no battery or charger.

### Product Features

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

### Barcode

88381879767

### Product Specifications

<b>Bore Size (Arbor Diameter)</b>	30 mm
<b>Max. Cutting Depth at 45°</b>	44,5 mm
<b>Capacity 45° (Miter R/L 45°, Bevel 0°)</b>	44,5 / 43,0 mm
<b>Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)</b>	Li-ion
<b>Tool weight with battery (EPTA)</b>	4,5 - 5,1 kg
<b>Brushless Motor</b>	YES
<b>Battery Voltage</b>	2 x 18 V
<b>Max. Bevel Range (Left)</b>	0 / 48 °
<b>Sound Pressure Level</b>	93 dB(A)
<b>Product Dimensions (L x W x H):</b>	348 x 210 x 290 mm
<b>Vibration Level (3 axes)</b>	≤ 2,5 m/s <sup>2</sup>
<b>Sound Power Level (L<sub>WA</sub>)</b>	104 dB(A)
<b>Voltage LXT</b>	1
<b>System</b>	LXT 18V/36V
<b>Product net weight (new)</b>	3,8 kg
<b>Vibration Uncertainty (K Factor)</b>	1,5 m/s <sup>2</sup>
<b>Noise Uncertainty (K Factor)</b>	3 dB(A)
<b>Vacuum cleaner connection Ø in / out</b>	35/40 mm
<b>Max. Cutting Depth at 48°</b>	42 / 41 mm
<b>Tool Category</b>	Sawing
<b>Blade Diameter</b>	190 mm
<b>Max. Cutting Depth at 90°</b>	62,5 mm
<b>Max Output Power</b>	1800 W
<b>No load speed</b>	6000 min <sup>-1</sup>

AWS FUNCTION	YES
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Standard Equipment

⦿ With Wireless Unit and Sold without Battery or Charger

More info

<https://makita.ae/product/circular-saw-lxt-dhs783zu/>