



VIOLA 231 OD

DAB+ / FM outdoor boombox with 18V battery mounts for Makita and Bluetooth audio streaming

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588029675	black	0000/2967	3,39 kg	2,27 kg	34 x 25 x 16 cm	41,5 x 29,5 x 21,5 cm

TOP FEATURES

DAB+ digital radio

FM radio with RDS

Battery mount, compatible with Makita 18V systems (max. space requirement 80 mm)

protection against splashing water (IPX4)

Robust design, suitable for use outdoors and on building sites

Favourites memory (20 DAB+/20 FM)

2.4-inch TFT colour display

Bluetooth audio streaming (reception)

FILTER-NAVIGATION

Connections: AUX IN

Operating mode: Mains operation

Reception type: FM

Features: Bluetooth

AMBIENT OPERATING CONDITIONS

Humidity: 5 - 90 % relative air humidity (non-condensing)

Ambient temperature: 0 - 40 °C

BLUETOOTH VERSION & PROFILE

Bluetooth version: 5

AVRCP (Audio Video Remote Control Profile): Yes

A2DP (Advanced Audio Distribution Profile): Yes

CONNECTIONS

Audio in/AUX in: Yes

Headphone connection jack (3,5 mm): 1

DISPLAY

Type: TFT

Size: 2,4 in

Dimmable: Yes

Slide show/catSLS: Yes

HANDLING/COMFORT

Alarm: Yes (Only mains operation)

Sleep timer: Yes

Protection class: IPX4

Favourites programme manager FM: 20

Favourites programme manager DAB+: 20

LOUDSPEAKERS

Output performance: 30 W (RMS)

Stereo speakers: Yes

Stereo: 2 x 15 W

POWER SUPPLY

Battery wechselbar: Yes

Rechargeable battery: External

Battery compartment: For 18V batteries from Makita

Nominal voltage: 230 V

Frequency: 50 / 60 Hz

Mains adapter: DC 18 V / 2000 mA

Type of power supply: External

NETWORK & COMMUNICATION

Bluetooth: Yes

RADIO / RECEPTION

DAB+: 174 - 240 MHz

FM/RDS: 87,5 - 108 MHz

Aerial: DAB/FM telescopic antenna

OTHER FEATURES

OSD languages: English, German, French, Polish, Italian, Dutch, Norwegian, Spanish

STREAMING

Bluetooth audio streaming: Yes

SCOPE OF DELIVERY

VIOLA 231 OD, instruction manual, mains power adaptor, 18V batterY mounts for Makita