

## Bosch DCNM-WDE DICENTIS Wireless Discussion with Touchscreen

Supply voltage (battery pack)	7.5 Vdc
Power consumption	4.5 W
Operating time DCNM-WDE	> 20 hours (20% speech, 80% listening)
Frequency response	100 Hz - 20 kHz)(-3 dB at nominal level)
THD at nominal level	< 0.1 %
Dynamic range	> 90 dB
Signal-to-noise ratio	> 90 dB
Headphone load impedance	> 32 ohm <1k ohm
Headphone output power	15 mW
WIFI standard	IEEE 802.11n
Frequency Range	2.4 GHz and 5 GHz (ISM license free)
Nominal microphone input	80 dB SPL
Maximum microphone input	110 dB SPL
Loudspeaker nominal output	72 dB SPL at 0.5 m
Loudspeaker maximum output	80 dB SPL
Headphone nominal output	0 dBV
Headphone maximum output	3 dBV
Screen size(DCNM-WDE only)	4.3 inch
Screen type(DCNM-WDE only)	Capacitive multi-touch
Supported contactless NFC tag(DCNM-WDE only)	According to: ISO/IEC14443 Type A (from 106 kbps to 848 kbps. MIFARE 106kbps).
Mounting	Tabletop
Dimensions (H x W x D) without microphone	72 x 259 x139 mm(2.8 x 10.2 x 5.5 in)
Weight: DCNM-WDE DCNM-WDE + Battery Pack	670 g (1.47 lb)1131 g (2.49 lb)
Color (top and base)	Traffic black (RAL 9017)
Operating temperature	5 °C to +45 °C(41 °F to +113 °F)
Storage and transport temperature	-20 °C to +70 °C(-4 °F to +158 °F)
Relative humidity	< 95 %, > 5%