

Technical Data

Programmer DT20

Features

- Step By Step animated fitting guide
- Real time configuration
- Advanced and simplified hearing aid scanner with a frequency range of : 850-872 MHz
- Possibility to save the settings as text in a patient management system via USB
- Can also be used for test listening via headphone connector
- Six different languages
- Colour display



Radio Performance

Frequency range of spectrum analyser:	850-872 Mhz
Antenna Type:	Built in
Reception range:	Up to 30 metres when Micro Receiver DT20 is connected into the Euro plug

Audio Performance (When Micro Receiver DT20 is connected)

Dynamic range:	60 dB
Audio bandwidth:	100-7000 Hz
Total Harmonic Distortion:	< 1%
Max. Magnetic field strength:	+6 dB rel. 400 mA/m
Headphone connector:	Stereo Jack 3.5 mm

General Data

Type:	Programmer
Height:	13 mm
Length:	74 mm
Width:	39 mm
Weight :	35 g
Menu languages:	ENG, SV, DA, NO FI, FR

Power Management

Charger Unit

Type:	FW7600/05
Operating voltage:	100-240V AC/ 50-60Hz
Output voltage:	5V DC
Output Current:	650 mA

Battery

Battery type:	Lithium Polymer 3.7 V DC
Battery capacity	320 mAh
Operating time:	Up to 12 hours
Charging time:	Approx. 2 hours

Standards

FCC:	47CFR15
General requirements:	EN 12 182
Electromagnetic compatibility:	EN 301 489-9
Medical electrical equipment:	EN 60601-1-2
ERM, Short Range device:	EN 300 220-2
Electrical Safety requirements Audio:	IEC 60065