



The future of sleep recording



Embletta MPR PG

Economy of Scale

A Family of Amplifier/Recorders that goes from the home to the lab in a "snap". Scalable from Level IV to Full Level I PSG

Bio-Sensor Auto Start

No lost recordings because a patient forgets to push a button

Interfaces available for DC Devices



Connect auto PAP devices to the MPR PG or use the TX Proxy to provide simple interfaces to other DC devices

Software Support*

Supported in both SleepWorks and RemLogic software platforms

*Full Level 1 studies and the TX proxy are only supported in RemLogic

Technical Specifications

	 Embletta® MPR PG	 TX Proxy Unit
Sampling Rate (Hz)	8000	50
Storage Rate (Hz)	up to 500	up to 50
Resolution (bit)	24	16
Recorded Channels	12; Pressure, Sound, Gravity (X/Y/Z), bipolar ExG, Thermistor, Thoracic Effort (RIP), Abdominal Effort (RIP), DC (0 – 1 V), Battery, Event Button	8; Differential Pressure, 6 x DC (-5/+5V), Ambient Light
Recorded Channels Pulse Oximeter	7; SpO ₂ , SpO ₂ B-B, SpO ₂ Quality, Pulse Rate, Plethysmogram, RD Quality, PPG	n/a
Derived Signals	7; Nasal Flow, Mask Pressure, Snore, Sound Amplitude, Body Position, Activity, Elevation (multiple additional traces derived by software)	Ability to record Flow/Pressure/Leak Data from various ResMed Therapy devices
Internal Memory	2 GB	2 GB
Power Supply Properties	2 x AA batteries, standard alkaline or rechargeable	Friwo FW7660M/05
Recording Time	24 hours (typically)	n/a
Size (length x width x height)	107 mm x 79 mm x 19 mm (3.9" x 2.8" x 0.4")	115 mm x 110 mm x 26 mm (4.5" x 4.5" x 1")
Weight	153 g (5.4 oz) including batteries	160 g (5.5 oz)
Typical Operating Temperature	16° C to 37° C (60° F to 100° F)	
Storage / Transfer Temperature	-25° C to 70° C (-13° F to 158° F)	
Wireless Link	Bluetooth Low-Energy	Bluetooth Low-Energy
Device Classification MDD	Class 2a, Rule 10 Safety Approvals IEC 60601-1	

Service

At Natus, we strive for excellence in customer and technical service.

Here's how we can help:

- Accessible and effective Technical Support
- Definitive technical documentation and knowledgeable installation teams
- Replacement unit and spare part availability
- Extended warranty and service coverage programs
- Comprehensive, flexible customer training courses

Supplies

Convenient, complete, trusted

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 - Streamlined order processing
 - Convenient online ordering (US Customers only)
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