

T1 Transport Monitor/Module

Physical Specifications

Physical Dimensions

Dimension: 4.0" (H) x 5.6" (W) x 3.2" (D)
10.2 cm (H) x 14.2 cm (W) x 8.1 cm (D)

Weight: 2.0 lb (0.9 kg) standard parameters, including battery

Interfacing

Monitor

Main Unit Multi-pin Connector: 1

Multifunctional Connector: 1

DC Input: 1

Handle

Multi-pin Connector 1: 1

Multi-pin Connector 2: 1

Docking Station

USB 2.0 Connectors: 2 (standard)

Network Connector: 1 (RJ45)

Equipotential Grounding Terminal: 1

AC Power Input: 1 (standard 3-pin power connector)

VGA Connector: 1 (standard)

External Device Connector: 1

Multi-pin Connector: 1

Power Requirements

Power Adapter: 100 to 240 VAC, 0.6 to 0.4 A, 50/60Hz, 12VDC 2A

Docking Station: 100 to 240 VAC, 0.65 to 0.35 A, 50/60Hz

Battery

Type: Rechargeable li-ion battery pack

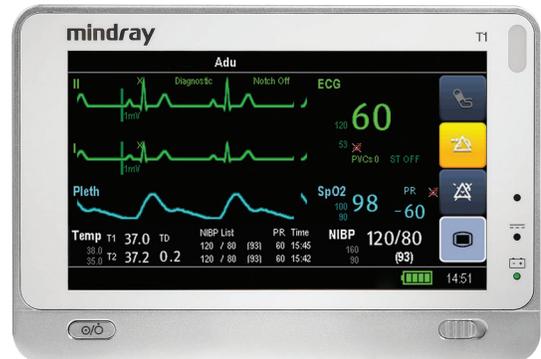
Capacity: 2500 mAh

Number: 1

Run Time: 4 hr when powered by a new fully-charged battery at 25°C with ECG and SpO₂ cable connected, and auto NIBP measurements at an interval of 15 minutes. Battery run time varies as per system configuration and settings.

Charge Time: Charge battery with the patient monitor:
Less than 3 hours to 90% and less than 4 hours to 100% with equipment power off
Less than 12 hours to 90% and less than 14 hours to 100% with equipment power on

Shutdown Delay: At least 20 minutes (after a low battery alarm first occurs)



Environmental Conditions

Main Unit

Ambient Temperature

Operating: 32° to 104°F (0°C to 40°C)

Storage: -22° to 158°F (-30°C to 70°C)

Relative Humidity

Operating: 15% to 95% (non condensing)

Storage: 10% to 95% (non condensing)

Handle and Docking Station

Ambient Temperature

Operating: 32° to 104°F (0°C to 40°C)

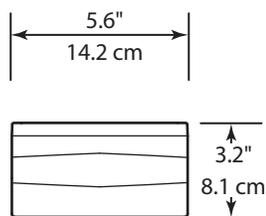
Storage: -4° to 140°F (-20°C to 60°C)

Relative Humidity

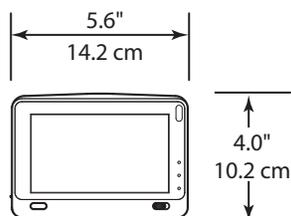
Operating: 15% to 95% (non condensing)

Storage: 10% to 95% (non condensing)

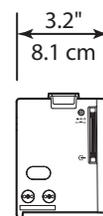
T1 Top



T1 Front



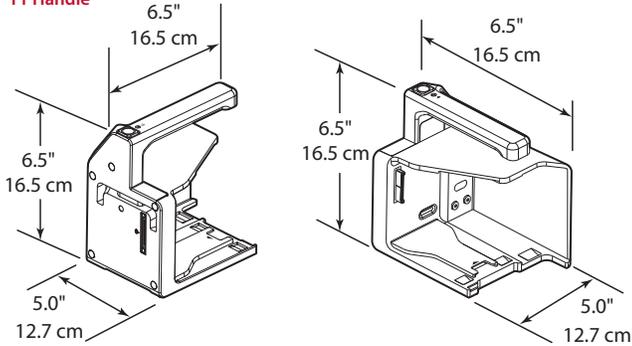
T1 Side



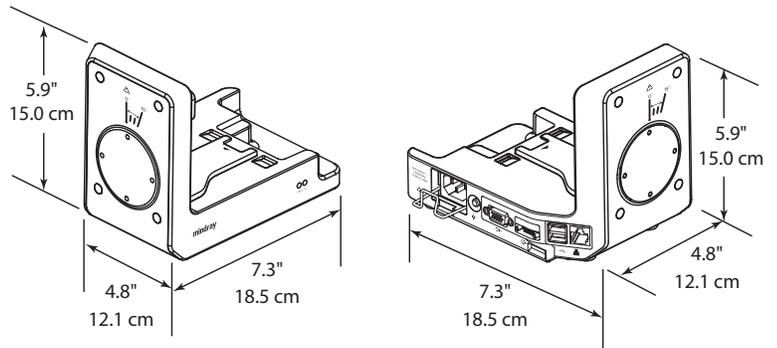
T1 Transport Monitor/Module

Physical Specifications

T1 Handle

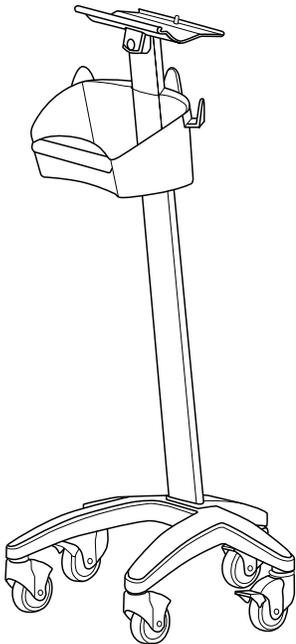


T1 Docking Station



Rolling Stand

Dimension: 47" (H) x 27" (W) x 27" (D)
119.4 cm (H) x 68.6 cm (W) x 68.6 cm (D)
Moment Load: 35 lbs (15.9 kg)
Max Head Tilt: 10 degrees



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