

ZeroWire® Mobile Medical-Grade Battery Display Stand

ZeroWire® Mobile is a revolutionary secondary monitor stand with the aim to transform technology into a clinical solution that supports the drive to improve patient outcomes, improve efficiency, and lower operating costs.

The only medical-grade battery-powered display stand designed specifically for use in the endoscopy environment, ZeroWire Mobile can enhance ergonomics and staff safety. By eliminating display cables, and the need to clean and maintain cables, ZeroWire Mobile can minimize tripping hazards, and have the potential to reduce room turnaround times. The small footprint of ZeroWire Mobile also offers flexible positioning for both the physician and nurses.

When used in conjunction with ZeroWire G2 or ZeroWire Embedded wireless technology, ZeroWire Mobile becomes a truly cordless and wireless endoscopy solution (patent pending). This Solution is ideally suited for use in both Endo/GI procedure rooms as well as operating rooms during laparoscopy.

ZeroWire Mobile supports two sealed and cleanable power modules to power an NDS display for up to five hours continuously. When the batteries run low, a visual and audible alarm indicates the need to hot-swap to a fully charged battery from the wall-mounted charging system.



PRODUCT FEATURES

- Optimized for endoscopy applications
- Promotes ergonomics and safety
- Small footprint in clinical space
- Easy setup and maneuverability
- Supports ZeroWire wireless
- U.S. Patent pending solution

ZeroWire® Mobile SPECIFICATIONS

DESCRIPTION	PRODUCT CODE
ZeroWire Mobile (assembly required)	90Z0161
TECHNICAL DATA	
Display Support	NDS 19" to 32"
Display Maximum	NDS 32", 29 lbs/13.2 kg
Height Adjustment	Centerline from 53.94"/1370mm to 69.69"/1770mm +/- 10mm
Power Module Output	24V DC, maximum 150W, 6.25A
Operating Time	Approximately 5 hours with two fully charged power modules*
Recharge Time	Approximately 3 hours using the wall charger
Switch Over Time	<10µs, hot swappable
Wall Power Module Charger	100-240 VAC, 50-60 Hz, 4.6A-2.3A
Green Compliance	REACH, RoHS-2, WEEE
Regulatory Compliance	ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, CAN ICES-3(B)/NMB-3(B), CE, Conflict Minerals, EN60601-1, EN60601-1-2, FCC Class B, MDD 93/42/EEC, MDD Class I, FDA Class II, FDA 510(k) cleared
Supplied Accessories	VESA Display Mount with Thumb Screws (4) Non-Sterile Handle Assembly User Manual – English with multi-language CD-ROM

ACCESSORIES	
Power Module	30D0001
Wall Power Module Charger, 4-bay with US and EU AC Power Cord	30H0001
NDS Power Cable (Neutrik connector) EndoVue, EndoVue Plus, Radiance G2, Radiance Ultra 19" to 32" Displays	90Z0168
NDS Power Cable (SwitchCraft connector) Radiance 19", 24" and 26" Displays	90Z0169

*Power Module operating time can vary depending on power load, age of battery, and type of display.