



LifeWindow LW8 Lite

Features	DIGICARE LifeWindow LW8 Lite
High Resolution TFT Screen	Yes
Resolution	600x800 pixels
Multiparameter Monitor	Yes
Weight	10lb (4.5 Kg)
Touch Screen Operation	Yes
Standard Parameters Included	3/5 Lead ECG, HR, RESP, SpO2, NIBP, Temp
Includes Respiration® Capnography Plug & Play port on base model	Yes
Sweep Speeds from 6.25mm/s to 50mm/s	Yes
Network Ready Operating System	Yes
Link to Clinical Information Systems	Yes
Full Tabular and Graphical Reports in Excel® Format	Yes
PDF Reports Generation Capabilities	Yes
Ethernet Port (Network Ready)	Yes
Remote Access to View and Control Monitor	Yes
Standard 3/5 Lead ECG	Yes
Masimo® SET® Rainbow® pulse oximetry (**)	Yes
Field Upgradable Masimo® Rainbow® PVI, SpHb, SpOC, SpMet, Sp	Yes
Optional Internal Capnography	Respiration® Sidestream EtCO2
Plug & Play Capnography (Sidestream & Mainstream)	Yes, Respiration®
Suntech® Non-Invasive Blood Pressure (****)	Yes
Optional 2nd Channel of Temperature	Yes
Optional Invasive Blood Pressure	1-2 Channels
Plug & Play Inspired fraction of O2, FIO2	Yes
Optional Built in Strip Chart Printer	Yes
Custom Build	Yes
Remote Printing	Yes
Patient Data storage 72 hours up to 250 patients	Yes
VGA Output	Yes
Dimensions	9.25" x 6.89" x 6.49"
Battery	Rechargeable Sealed Lead Acid
Main Voltage	100 to 240VAC - 50Hz/60Hz
Rolling Stand Option	Yes
Wall Mount Option	Yes
Original Equipment Manufacturer (OEM)	Digicare Biomedical Technology (USA)
FDA 510(k) Cleared	Yes
ISO 14385 certified	Yes
Designed- Manufactured in the USA	Yes

* Respiration® is a US developer/manufacturer of the clinically validated CO2 Mainstream / Sidestream technology

** Masimo® is a US developer/manufacturer of the SET® Rainbow® pulse oximetry technology that is clinically validated and FDA cleared to measure

*** The monitor is upgradable in the field to incorporate Rainbow® CO-Oximetry parameters, giving access to more measurements like SpHb (Total Hb)

**** Suntech® is a US developer/manufacturer of clinical grade non invasive blood pressure technology that is motion tolerant for use in critical patients