

Product comparison

LIFEPAK 15 V4+ monitor/defibrillator LIFEPAK 35 monitor/defibrillator





Feature LIFEPAK 15 LIFEPAK 35

Display			
Display size	171 mm (6.7 in) wide x 128 mm (5.0 in) high	158 mm (6.2 in) wide x 210 mm (8.3 in) high	
	212 mm (8.4 in) diagonal	264 mm (10.4 in) diagonal	
Interface Operability	Hard buttons and speed dial	Touchscreen, hard buttons, and speed dial	
Height	12.5 in (31.7 cm)	14.0 in (35.6 cm)	
Width	15.8 in (40.1 cm)	13.8 in (35 cm)	
Depth	9.1 in (23.1 cm)	4.9 in (12.4 cm)	
Weight	Fully featured monitor/defibrillator with paper and two batteries installed: 8.4 kg (18.5 lb.);	Fully featured monitor/defibrillator and two batteries installed: 7.14 kg (15.75 lb.) Printer accessory and paper sold separately.	
Peripheral connector ports	0	4	
On-screen diagnostic quality display	No	Yes	
On-screen keyboard	No	Yes	
Screen Lock	No	Yes	
Adaptive Brightness	No	Yes	
Code / Real time clock	Yes	Yes	





Feature LIFEPAK 15 LIFEPAK 35

Clinical			
Monitoring Parameters	SpO2, SpCO, SpMET, EtCO2, 12-lead, NIBP, Temperature, Invasive Pressures (2 ports), 2 IP or 1 Temp	SpO2,SpCO, SpMET, EtCO2, 12/15-lead, NIBP, Invasive pressure (3 ports) AND Temperature (3 ports)	
Biphasic energy range (Joules)	2J-360J	1J-360J	
Pediatric AED mode	No	Yes	
AED mode	Yes	Yes	
Manual mode	Yes	Yes	
ST Trend monitoring	Yes	Yes	
CPR feedback	Physiological feedback, EtCO2 and trending	Physiological feedback, EtCO2 and trending	
Customizable CPR Metronome Rate	No	Yes	
Patient parameter display	Three waveforms channels, five patient parameters	Five waveforms channels, 11 patient parameters	
12/15-lead Live View	No	Yes	
Synchronized cardioversion	Yes	Yes	
Non-invasive pacing	Yes	Yes	
On-screen instructions for Pacing and Sync modes	No	Yes	

Data			
Interpretive algorithm	University of Glasgow ECG Analysis Program, v27.0	University of Glasgow ECG Analysis Program, v30.4	
cprMAX™ technology, pre-shock CPR during charge time	Yes	No	
cprINSIGHT®	No	Yes	
STJ Insight™	No	Yes	
Data transmission and streaming	Transmission, streaming only available with LIFEPAK 15 V4+	Transmission and streaming	
Integrated Bluetooth/WiFi module	Yes (needs external wireless modem and WiFi communications)	Yes (additional modem needed for cellular transmissions)	
ECG data transmission	12-lead	Up to 12/5-leads	





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System features			
Daily self-test	Automatic 3am self-test	Automatic 3am self-test, option for customizable self-test time	
Dual-battery system	Yes	Yes	
Batteries	Lithium-ion	FLEX Lithium-ion	
Monitoring time	6 hours	9 hours	
Change ECG labels on-screen*	No	Yes	
Memory capacity	Total capacity is 360 minutes of continuous ECG, 1.5 hours of continuous data from all channels	Total capacity is 50 patient records with 12-hour duration	
Printer paper size	100mm	100mm	
Durability (30-inch drop test)	Yes	Yes	
IP Rating	IP44	IP55	
Custom events	22 medication and treatment events	80 medication and treatment events	
Custom on-screen timed reminders	No	Yes, medication timers	

^{*}Excluding normal monitoring mode

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Manufactured by:

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