



The **Axia Ti89** is a digital 12-channel EKG machine for use on adult and pediatric patients. The 12a features a user-friendly 8.9-inch color touchscreen display and supports data transfers to a PC using LAN, USB drive, SD card, or wifi. ECG data can be saved in JPG or XML formats. The built-in printer allows medical professionals to view and compare waveforms and analysis results on large thermal paper.

Features

- 12-channel digital ECG
- 8.9-inch color touchscreen display
- Automatic interpretation
- Waterproof backlit alphanumeric silicone keyboard
- Built-in thermal printer prints on 210mm x 140mm paper



Specifications

Dimensions

Height: 3.1 in (8 cm)
Width: 10.24 in (26 cm)
Depth: 13.58 in (34.5 cm)
Weight: 10.14 lbs (4.6 kg)

ECG

Leads: Standard 12-lead
Input Impedance: <50M Ω
Frequency Response: 0.05~250Hz
Patient Leakage Current: <10 μ A
Input Circuit Current: \leq 0.1 μ A
Time constant: \geq 3.2s
Sensitivity: 2.5, 5, 10, 20, 10/5, 20/10mm/mV, auto gain

Paper

Paper: Z-fold A4 size (210mm x 150mm x 200p)
Paper Speed: 5, 6.25, 10, 12.5, 25, 50mm/s

Power

AC: 100 ~ 240V, 50/60Hz, 50VA
DC: 14.8V rechargeable lithium battery (3 hours of continuous run-time)

