

# XTouch 7

## Energy Management System (EMS)



The energy management system (EMS) collects, manages and coordinates equipment in the region, ensuring the safe, stable, and efficient operation of the system. It can realize real-time monitoring, coordinated control, and economic operation management, and support functions such as load tracking, photovoltaic power forecasting, and demand-side management.



## Technical Specifications

Model	Xtuch7
Display Size	7.0 Inch
Display Type	IPS LCD Display
Resolution	1024 x 600
Brightness	1000 cd / m2
Colours	24-bit RGB
Touch Screen	Projected Capacitive
Operating Voltage	8-60V, 25W
Current Draw	<4 W operating, <2 W standby
Storage Temp	-20°C to 50°C (-4°F to 122°F)
Operating Temp	-20°C to 50°C (-4°F to 122°F)
Ingress Protection	IP65
Interfaces	CAN、RS485、USB、KL15、KL30
Featured functions	Energy allocation management, Wi-Fi hotspot, Remote control, OTA
Dimensions (H x W x D)	7.17 x 6.61 x 1.4 inch (182 x 168 x 36 mm)
Weight	1 kg

Note: All data are based on ROYPOW standard test procedures. Actual performance may vary according to local conditions



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