



4-inch Color Touch Screen

TS-9135B



Feature:

- * Built-in 4-inch high-resolution full-color display, capacitive touch glass panel, user-friendly operation.
- * Built-in ARM9 core processor, strong processing performance, meet various program operation requirements.
- * Support RS485 control, support communication with the central control through RS485, meet the hardware connection requirements of various intelligent appliances and intelligent control.
- * The power module is separated from the main panel, and the installation of the whole machine is simple and reliable.
- * With supporting UI modification tools, you can change UI pictures.

Specifications:

Model	TS-9135B
CPU	ARM9/400M
RAM	64M
Flash	16M
Display size	4 inches
Resolution	480×480
Chromatic number	24-bit full color (16.7M colors)
Touch screen	Single point + gesture capacitive touch screen
Serial port	RS- 485
Audio	Built-in buzzer
Button	Hidden reset button
Bottom box	86 bottom box
Power supply	DC 12V (support microusb interface, industrial terminal power supply)
Maximum power	2W
Working temperature	-20°C~70°C
Relative humidity	10% ~ 90%, no condensation
Storage temperature	- 40°C~85 °C
Storage humidity	≤RH90%
Dimension	86×86×34.9mm (L×W×H)
Weight	0.12kg
Screen size	4 inches
Resolution	480×480
Display area	71.86(H)×70.18(V)mm
Arrangement	RGB straight line arrangement
Display ratio	1:1
Brightness	350cd/m2(TYP.)
Viewing angle	Up(80°) Down(80°) Left(80°) Right(80°(TYP.)
Operating system	ATOS system with GVS UI modification tool