



Feature:

1. Core processor: CORTEX-M3 core + high-speed FPGA
2. Capacitive touch screen control, standard TCP/IP protocol transmission, no need to set the panel on the PC side
3. PoE or 12V adapter power supply, hot backup
4. Network control processor, no distance limit
5. 5-inch capacitive touch screen operation
6. Support fast scene control switching, volume control, playback control, richer custom settings, simple and easy to use
7. Desktop/wall installation

Specification:

Size	5 inches
Resolution	800*480px
Color	64K colors, 16-bit RGB
Communication interface	RJ45
Communication protocol	TCP/IP
Touch	Capacitive
Power consumption (backlight on)	170mA@5V
Power consumption (backlight off)	71mA@5V
Input voltage	5~15V
Screen effective display size (length*width)	108mm*65mm
Product size (length*width*height)	146.0mm*86.0mm*27.0mm
Product net weight	130g
Full-screen image update time	19ms
Single color screen clearing time	2.5ms
Text display speed (16*16 dot matrix)	0.35ms
Display type	TFT LCD
Brightness (cd/m ²)	300
Backlight tube	LED
Backlight life (average)	>30,000 hours