



- 8-inch IPS touchscreen with 1920x1080 Resolution and 350 nits
- RK 3588S Quad Core with Android 13.0 OS
- RAM: 4GB standard & ROM: 32GB
- PoE (802.3at/af) and/or DC in 12V / 3A
- IEEE 802.11b/g/n/a/ac/ax (Wi-Fi 6) with Mu-MIMO standard
- 2 front speakers + Microphone
- 5MP Night Vision Camera
- 2xUSB, 2xRelay, 1xRJ45
- IP65 Rated (front only)
- MDM support – AirDroid for remote management (Standard). Other MDMs like Esper, ManageEngine, 42Gears are also supported.

This 8.1" Android digital signage tablet supports built-in POE/RJ45 making it ideal for digital signage applications for restaurants, hospitals, retail stores, museums, and many other establishments.

The 8.1" Android digital signage tablet can be conveniently mounted on a wall using a standard VESA mount or on a desktop. The tablet supports a high resolution IPS screen with a resolution of 1280x800 and a brightness intensity of 350 nits. The unit features a built-in RJ45 Ethernet LAN port that allows you to directly connect to the network via a Cat 5 cable. A separate dc-in port is available to power up the unit. You can deliver both power and data (PoE) through the Cat 5 cable to the LAN port which supports 802.3at/af PoE standards. The casing is ABS plastic.

The GKWF8058T 8-inch PoE Android tablet for digital signage supports built-in POE/RJ45 making it ideal for digital signage applications for restaurants, hospitals, retail stores, museums, and many other establishments.

SPECIFICATIONS:

CPU	RK3576 Quad Cortex-A72 Quad Cortex-A53
OS	Android 14
Memory / Storage Configurations	4GB DDR3 / 32GB EMMC Flash
Display	8-inch LED backlight screen with G+G multi-touch capacitive touch panel
Display Resolution	Resolution:1920x1080
Display Brightness	350nits.
Viewing Angle	R/L 89/89, U/D 89/89
Contrast Ratio	3000:1
Speaker	4Ω*5W*2
Camera	5MP camera
Communication	IEEE 802.11a/b/g/n/ac, 2.4GHz and 5GHz WiFi compliant
Bluetooth	Bluetooth V5.3
Microphone	Standard Quad Microphone , Support noise reduction and echo cancellation
Buttons	NA
Mounting	Surface mount VESA 75 x 75 or Flush mount
NFC	Optional , 13.56MHz, ISO/IEC 18092, ISO/IEC 21481, ISO/IEC 14443 A&B, ISO/IEC 15693, Japanese Industrial Standard (JIS) (X) 6319-4, MIFARE Classic encrypted tags and cards
IO Interfaces	
USB	1 x USB 2.0, 1 x x USB 3.0, 1x USB-c
DC input	Direct Power: DC 12V5A
RJ45/POE	1 x RJ45/POE Input power 802.3 Af +/- data
Mechanical & Environment	
Dimensions / Weight	506.97×305.47mm×27.7mm (Standard), 2.7kgs
Protection Class	IP65
Operating Temperature	-20°C to +70°C
Storage Temperature	-20°C to +80°C
Humidity	5-95% without condensation
Casing	ABS

Drawing

