



FEATURES

- 55-Inch Screen Size / 3840 x 2160 **4K UHD** Resolution
- Built-In **ANDROID 9.0** Operating System
- Interface: **HDMI / VGA / RJ45 / USB / Audio / OPS Slot**
- **4mm** Tempered Glass
- **CORTEX A55 Quad-Core** CPU
- **2GB DDR4 RAM / 16GB eMMC ROM**
- **20-Point** Touch (**Android**) / **40-Point** Touch (**Windows 10 & Above**)

SPECIFICATIONS



DISPLAY		I55ZI-02-45P0H
Screen Size		55"
Screen Resolution		3840 x 2160
Display Area (mm)		1211.4(H) x 682.2(V)
Aspect Ratio		16 : 9
Colors		1.07B
Backlight Unit		LED
Brightness		300cd/m ²
Viewing Angle (H/V)		178° / 178°
Contrast Ratio		5000 : 1
Response Time		12 ms (Typ.)
INTERFACE		
HDMI		2
VGA		1
USB 2.0 / USB Type-B		2 / 1
RJ45		1
2.4G WiFi Antenna		1
Audio In / Earphone Out		1 / 1
OPS Slot		1
AUDIO		
Speaker		10W x 2
TOUCH		
Type		Projected Capacitive PCAP
Point		20-Point (Android) / 40-Point (Windows 10 & Above)
Surface Hardness		>7H
POWER		
Power Consumption		< 120W (PC excluded)
Input Voltage		Internal AC 100-240V/ 60Hz
TEMPERATURE		
Operating		32° F ~ 122° F (0° C ~ 50° C)
Storage		14° F ~ 144° F (-10° C ~ 60° C)
DIMENSIONS (WxHxD)		
Inches (in)		49.64 x 28.81 x 2.96
Millimeter (mm)		1261.0 x 731.8 x 75.4
WEIGHT		
Net Weight		66.13Lbs (30Kg)
VESA™		
Mount Holes (mm)		400 x 250
SYSTEM		
CPU		CORTEX A55 Quad-Core
RAM / FLASH		2GB DDR4 / 16GB eMMC
WAN		IEEE 802.3af / at RJ45
Video/ Picture Format		WMV/ AVI/ flv/ rm/ rmvb/ mpeg / ts/ mp4/ bmp/ JPEG/ PNG/ GIF
OS		Android 9.0

ANDROID OS

HDMI INPUT

RJ45 PORT

RESOLUTION

4K ULTRA HD

WIFI CONNECT

BACKLIGHT

LED

PCAP TOUCH

BRIGHTNESS

300 cd/m²

I55ZI-02-45P0H

GVision's 55-inch touch monitor with built-in Android and optional OPS slot is specially designed for commercial markets where PCAP 20-point (Android), up to 40-point (Windows OPS) are required.

DIMENSIONS

Unit: Inch

