

Aero Touch[®]

E1 Series 55

Resolution
Max. 4K/ 60Hz

Android 8.0
4GB/ 32GB

Cross Plat-form Annotation
Double Ended stylus

AeroPitch Wireless presentation
iOS/ Mac OS/ Android OS/
Windows OS/ Chrome OS

Convenient Type-C Connection
Video, Audio, Touch and 100W power supply
with one cable

Specification

GM55Q32LZS

Support
System



LCD Panel

Screen Size(Diag.)	55"
Resolution	3840 x 2160
Aspect Ratio	16:9
Brightness	450cd/m ²
Contrast Ratio	4000:1
Viewing Angle	178°/178°
Responses Time	6 ms
Backlight Unit	Direct LED
Backlight Life	50,000 hours

Touch

Touch Technology	Infrared 32pt Touch
Touch Resolution	32767 x 32767
Touch Accuracy	≥ Ø3mm
OS compativility	Win 10/8/:32pt, Win XP:1pt, Mac:1pt, Android:16pt, Linux:1pt, Chrome:1pt
Tempered Glass	Anti-glare 4mm

Physical Spec.

Dimension (WxHxD)	1286 x 766 x 90mm
VESA mounting	400 x 400mm, 100 x 100 (Mini PC)
Net Weight	34.3kgs

Android

System Version	Android 8.0
Kernel	4.9
CPU	Dual Core A73 + Dual Core A53 1.5GHz
GPU	Quad Core MailG 51
RAM	4GB
ROM	32GB

Accessory

Touch USB Cable 3m x1, HDMI Cable 3m x1, Power Cord 3m x1, Quick Start Guide x1, Stylus x2, Wi-Fi Module x1, Remote Control x1, M8 Screw x4, Wall Mount Kit x1

Audio

Speakers	16W x2
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Power

Input Volitage	AC100-240V 50/60Hz
Typical	≤ 220W
Standby	≤ 0.5W

Environmental

Operation Temperature	0-40°C
Operation Humidity	20-80% RH

Connectivity Input

Video (Analogue)	VGA x1, AV x1, YPbPr x1
Video (Digital)	HDMI 2.0 x3, DP 1.2 x1
Audio	Audio in (3.5mm) x1, Mic (3.5mm) x1
Media (Android)	USB3.0 A-Type x1, SD Card Slot x1
Media	USB 3.0 A-Type x3, USB-C x1
LAN	RJ 45 (In/Out) x2
Screen Control	RS232C (In/Out) x1
OPS Slot	Support Max. 4K/60fps

Connectivity Output

Video (Analogue)	AV x1
Video (Digital)	HDMI 2.0 x1
Audio	SPDIF Coaxial x1, Audio out(3.5mm) x1
Touch	USB 2.0 B-Type x5