



K series

Build-in Intel Standard OPS Slot.
AeroTouch Large touch screen

Capacitive Touch Screen
Multi-Touch
Ambient Light Sensor

32
43

GM32K10KZD
GM43K10KZD

Specification

LCD Panel

Screen Size	32	43
Resolution	1920 x 1080	1920 x 1080
Aspect Ratio	16:9	16:9
Brightness	500cd/ m ²	450cd/ m ²
Contrast Ratio	3000:1	4000:1
Viewing Angle(H/V)	178°/178°	178°/178°
Response Time(G to G)	8 ms	8 ms
Backlight Unit	LED	LED
Backlight Life	50,000 HR	50,000HR

Connectivity(Input)

Video (Analogue)	VGA x1, CVBS(AV) x1, YPbPr x1	VGA x1, CVBS(AV) x1, YPbPr x1
Video (Digital)	HDMI x2	HDMI x2
Media	USB A -Type x2	USB A -Type x2
LAN	RJ45 x1	RJ45 x1
Screen Control	RS232C (In/Out) x1	RS232C (In/Out) x1
Audio	S/PDIF (Coaxial) x1, Line out(3.5mm)x1	S/PDIF(Coaxial)x1, Line out(3.5mm) x1
Touch	USB 2.0 B-Type x1	USB 2.0 B-Type x1

Sound

Built-in Speakers	10W x2
-------------------	--------

Environmental Conditions

Operating Temp	0~50 °C
Operating Humid	10-90% RH

Physical Spec.(Product)

Dimension (WxHxD)	778x472x87 mm	1000 x 589 x 88mm
VESA	400x200mm,100x100 mm(Mini PC)	400 x 400 mm, 100 x 100mm(Mini PC)
Net Weight	35 kgs	40 kgs

Power

Input Voltage	AC100-240V 50/60Hz	AC100-240V 50/60Hz
Power Consumption (Typical)	≤ 120W	≤ 150W
Power Consumption (Standby)	≤ 0.5W	≤ 0.5W

Touch

Touch Technology	Infrared Touch 40pt
Tempered Glass	Anti-tempered glass 4 mm / 7H

Accessory

Power Cord (US)1.8m x1,Screws(M6) x4
HDMI Cable 3m x1,Stylus x2
Touch USB Cable 3m x1,Remote Control x1
Wi-Fi Dongle x1,Installation Notesx1
Quick Start Guide x1, Wall Mount Kit x1