

Specifications

Diagonal Size

24"

Panel Type

ADS

Resolution

1,920 x 1,080

Viewing Angle (H/V)

178/178

Display

Diagonal Size
24"

Panel Type
ADS

Resolution
1,920 x 1,080

Pixel Pitch (HxV)
0.2745 x 0.2745 mm

Brightness (Typ)
250 cd (Typ, w/o glass)

Contrast Ratio
1000:1 (without glass)

Viewing Angle (Horizontal/Vertical)
178/178

Response Time
14 ms

Colour Gamut
72%

Brightness
25 (w/o glass)

H-Scanning Frequency
56 ~ 84.5 KHz

Maximum Pixel Frequency
148.5 MHz

V-Scanning Frequency
48 ~ 75 Hz

Contrast Ratio (Dynamic)
Mega

Operation Time Support
16/7

Connectivity

USB
1

Power

Power Consumption (On Mode)
88 W

Power Consumption (Sleep Mode)
0.5 W

Dimension

Set Dimension (WxHxD)
547.9 x 334.4 x 48.8 mm

Package Dimension (WxHxD)
620 x 419 x 122 mm

Weight

Set Weight
4.3 kg

Package Weight
5.7 kg

Operation Conditions

Temperature
0°C ~ 40°C

Humidity
10 ~ 80%, non-condensing

Mechanical Specification

Bezel Width
UD: 17.9 / LR: 9.4

Frame Material
Non-Glossy

Optional Feature

Touch
Yes

Stand
Yes

SoC

OS Version
Windows 10 IoT Enterprise

Flash Memory Size
256 GB

Touch

Touch Technology
Capative

Certification and Compliance

EMC
Class A FCC (USA) Part 15, Subpart B KCC/EK (Korea) Tuner : KN32 / KN35 Tunerless : KN32 / KN35 CE (Europe) EN55032 : 2012 or 2015 EN55024:2010 or EN 55035:2017 VCCI (Japan) VCCI CISPR32:2016 CCC(China) GB/T9254-2008 GB17625.1-2012 BSMI (Taiwan) CNS13438 (ITE EMI) CNS14336-1 (ITE Safety) CNS15663 (RoHS) C-Tick (Australia) AS/NZS CISPR32:2015 GOST(Russia/CIS) ROCT CISPR 24-2013 ROCT CISPR 22:2005

Safety
CB (Europe) : IEC60950-1/EN60950-1CCC (China) : GB4943.1-2011PSB (Singapore) : PSB+IEC60950-1NOM (Mexico) : NOM-001-SCFI-1993IRAM (Argentina) : IRAM+IEC60950-1SASO (Saudi Arabia) : SASO+IEC60950-1BIS(India) : IEC60950-1 / IS13252NOM(Mexico) : Tuner : NOM-001-SCFI-1993 Tunerless : NOM-019-SCFI-1998KC(Korea) : K 60950-1EAC(Russia) : EAC+IEC60950-1INMETRO(Brazil) : INMETRO+IEC60950-1BSMI(Taiwan) : BSMI+IEC60950-1RCM(Australia) : IEC60950-1/AS/NZS 60950-1UL(USA) : cUL60950