

Diagonal Size

13"

Panel Type

ADS

Resolution

1,920 x 1,080

Pixel Pitch (HxV)

0.153 (H) x 0.153 (V)

Brightness (Typ)

500(w/o glass)

Contrast Ratio

600:1

Viewing Angle (H/V)

178/178

Response Time

30ms

Color Gamut

45%

Glass Haze

25%, 10%(Glass)

H-Scanning Frequency

30~81kHz

Maximum Pixel Frequency

594MHz

V-Scanning Frequency

48~75Hz

Contrast Ratio (Dynamic)

10000:1

Operation Time Support

16/7

Connectivity

HDMI In

1

DP In

No

DVI In

N/A

Version of HDMI

1.4

Version of DP

No

Version of HDCP

2.2

Tuner In

N/A

USB

1

IR In

No

HDBaseT In

N/A

Audio In

No

Audio Out

Stereo Mini Jack

Video Out

N/A

Power Out

N/A

RS232 In

Yes

RS232 Out

N/A

RJ45 In

Yes

RJ45 Out

N/A

WiFi

Yes

3G Dongle

No

Bluetooth

N/A

Power

Power Supply

AC100-240V 50/60Hz

Power Consumption (Off Mode)

N/A

Power Consumption (On Mode)

27.5W

Power Consumption (Sleep Mode)

0.5W

Dimension

Set Dimension (WxHxD)

322 x 193.5 x 29.8 mm

Package Dimension (WxHxD)

376 x 132 x 248 mm

Weight

Set Weight

1.1 kg

Package Weight

2.0 kg

Operation Conditions

Temperature

0°C~ 40°C

Humidity

10 ~ 80%, non-condensing

Mechanical Specification

VESA Mount

100 x 100 mm

Bezel Width

13.1

Frame Material

Non-Glossy

Optional Feature

Touch

Yes

Mount

No

Stand

Inbox(Simple Stand) (2ea)

SoC

OS Version

Tizen 4.0

Flash Memory Size

8GB

Eco

Energy Efficiency Class

N/A

Touch

Touch Technology

N/A

Certification and Compliance

EMC

Class B

Safety

60950-1, 62368-160950-1, 62368-1