screen

screen size (class)
32

Flat / Curved
Flat

Active display area (H x V) (mm)
697.31 x 392.23mm

aspect ratio
16:9

panel type
v.a

Brightness (Normal)
250cd/㎡

Brightness (min)
200cd/㎡

Contrast Ratio Static
3,000:1(Typ.)

HDR (High Dynamic Range)
HDR10

screen resolution
3840x2160

reaction time
8(GTG)ms

Viewing angle (H / V)
178°(H)/178°(V)

color support
Max 16.7M

refresh rate
Max 60Hz

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smart services

SmartType
Smart

operating system
Tizen™

bixby
US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuquese (features vary by language)

TVPlus
Yes (GB, FR, DE, IT, ES, CH, AT)

Universal Guide
Yes (GB, FR, DE, IT, ES)

SmartThings App Support
Yes

Mobile to Screen - Mirroring, DLNA
Yes

TapView
Yes

remote access
Yes

Sound mirroring
Yes

ConnectShare™ (USB 2.0)
Yes

interface

Wireless display
no

D sub
no

DVI
no

Dual link DVI
no

displayport
no

Display port version
no

Display port out
no

Display port out version
no

Mini Display Port
no

HDMI
2EA

HDMI version
2.0

audio input
no

headphone
no

USB hub
3

USB hub version
2.0

USB-C
1EA

USB-C charging power
65W

Thunderbolt 3 charging power (port 1)
no

Thunderbolt 3 charging power (port 2)
no

Integrated WiFi
Yes (WiFi5)

Bluetooth
Yes (BT4.2)

General properties

Eye Saver Mode
Yes

Flicker Free
Yes

game mode
Yes

Windows Certification
windows 10

HDMI CEC
Yes

Auto Source Switch+
Yes

Adaptive Picture
Yes

Ultra wide game view
Yes

Audio

speaker
Yes

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operating conditions

temperature
10~40℃

humidity
10~80(non condensing)

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design

color
WHITE

stand
SIMPLE

Tend
-2.0°~+22.0° (-2.0°~+2.0°) ~+22.0°

wall mount
100x100

Eco fashion

energy efficiency class
G

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operating current

power supply
AC 100~240V

Power consumption (max.)
150W

Power consumption (type)
40.0W

Power consumption (DPMS)
0.50W

Electricity consumption (yearly)
58kWh/year

Type
internal power

Dimensions

Overall dimensions with stand (W x H x D)
716.1 x 517.0 x 193.5mm

Overall dimensions without stand (W x H x D)
716.1 x 424.5 x 41.8mm

Dimensions packaging (W x H x D)
842.0 x 133.0 x 487.0mm

Weight

Weight with foot (kg)
6.2kg

Weight without foot (kg)
5.0kg

weight with packaging
7.9kg

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scope of delivery

power cord length
1.5m

HDMI cable
Yes

USB Type-C Cable
Yes

Mini Display Gender
no

InstallCD
Yes

remote controllers
Yes