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## 01

## **DISPLAY CHARACTERISTICS**

Diagonal	55", 138.5cm
Panel	IPS, LED-Backlit
Native resolution	1920 x 1080 (Full HD 1080p, 2.1 megapixel)
Aspect ratio	16:9
Panel brightness	450 cd/m <sup>2</sup>
Static contrast	1 300:1
Advanced contrast	0M:1
Response time (GTG)	12ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC)
Horizontal Sync	30 - 75kHz
Viewable area W x H	1209.6 x 680.4mm, 47.6 x 26.8"
Pixel pitch	0.63mm
Bezel colour and finish	black, matte



 Analog signal input
 VGA x1 RCA Composite x1

 Digital signal input
 DVI x1 HDMI x1

 Audio output
 Speakers 2 x 12W

 HDCP
 yes

03 FEATURES

**USB HUB** 

Brightness sensor yes

04 GENERAL

**OSD languages** EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL

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picture (picture mode, contrast, brightness, colour, tint, sharpness, backlight, ACR, colour temp.), sound (volume, mute, audio source, speaker), option (aspect ratio, PIP, video source, auto adjust, clock, phase, H.position, V.position, ambient light sensor, auto detection, touch feature), setting (language, schedule, display wall, power save, set monitor ID, image retention, auto adjust, advanced (restore, OSD info box))

Plug&Play DDC2B, Mac OSX

05 MECHANICAL

 Orientation
 landscape

 VESA mounting
 400 x 200mm

## 06 ACCESSORIES INCLUDED

 Cables
 power

 Guides
 quick start guide, safety guide

 Remote control
 yes

07 POWER MANAGEMENT

 Power supply unit
 internal

 Power supply
 AC 100 - 240V, 50/60Hz

Power usage 142W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

 Regulations
 CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, REACH

 REACH SVHC
 above 0.1%: Lead

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D1263 x 744 x 95mmWeight (without box)45kg