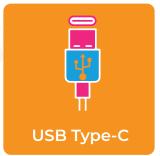
ViewSonic 52-2F Series

































Product Specification

ViewSonic 52-2F Series

Display

Panel Sizes 65", 75", 86"

Panel Type TFT LCD Module with DLED Backlight, IPS

Display Area (mm) 65" - 1428 (H) x 804 (V) mm (64.5" diagonal)

75" - 1650 (H) x 928 (V) mm (74.5" diagonal)

86" - 1895 (H) x 1066 (V) mm (85.6" diagonal)

Aspect Ratio 16:9

Resolution UHD 3840 x 2160 (pixels)

Colours 107B colours

Brightness 450 nits

Contrast Ratio 1200:1 (Typ.) 12000:1 (with DCR enabled)

Response Time from ≤7ms to ≤6ms

Viewing Angles H = 178, V = 178 typ.

Backlight Life 50,000 hrs (typ).

Surface Treatment 65" - Hardness: 7H. Anti-glare coating

75" & 86" - Glass Anti-Glare and Anti-

Fingerprint 7H Mohs (9H pencil)

Orientation Landscape

Platform

Processor Octa-Core CPU (A73*4 + A53*4)

RAM 8GB

Storage 64GB

Touch

Type / Tech UFT (Ultra Fine Touch) Technology

Touch Resolution 32767 x 32767

Touch Point Windows: 40 points of touch

Android: 20 points of touch

Inputs

HDMI x3

Front x 1 - 20 with CFC

Back x 2 - HDMI 2.1 with CEC/ARC & HDMI 2.0

with CEC

RGB / VGA X1

Display Port X1

Audio x 1 (PC audio in)

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RS232 ×1

OPS Module Slot

Outputs

HDMI X1

Audio x1 (Earphone out)

SPDIF x1



Product Specification

ViewSonic 52-2F Series

LAN

RJ45 × 2

Embedded OS

Operating system Android version 13

USB

Type A

USB 3.0 x 4 (Front x 2, Rear x 2)

USB 2.0 x 1 (Rear)

Type B

USB 3.0 x 3 (Front x 1, Rear x 2)

x 3 (Front x 1 with USB 3.0, DP1.2,

Ethernet 100M, PD 65W)

(Rear x 1 with USB 3.0, DP1.2,

Ethernet 100M, PD 100W)

(Rear x 1 with USB 3.0, data only)

Bundle Software

Basic Annotation Software myViewBoard WhiteBoard for Android

Pro Annotation Software myViewBoard WhiteBoard for Windows (embedded in VPC)

Wireless Presentation myViewBoard Display, vCast

Speakers

20W ×2
20W subwoofer ×1

Special Features

All-in-one USB Port
Usb 3.0 "SmartPort USB" to all channels

Simple LAN sharing between IFP 10/100/1000M (USB Type-C 10/100, and slot-in device Android & PC 10/100/1000)

Light Sensor Yes

Microphone

Built in 8-array microphone X1

Compatible Slot-in PC

OPS VPC35-W53-G1 VPC37-W53-G1

Fixture mounts

Top Camera Plate Yes



Product Specification

ViewSonic 52-2F Series

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Power

Voltage

100-240VAC +/- 10% Wide Range

Typical Consumption

65" - 91.41 W

75" - 124.06 W

86" - 148.12 W **Standby Consumption**

AII - < 0.5 W (AII)

Operating Conditions

Temperature

0°C to 40°C

Humidity

20% - 80% RH non-condensing

Regulations

NRTL w/ CA | FCC-B w | DOE Energy Star | DOE EPEAT | CE | EMC | LVD or CB | RoHS Green BOM & RoHs DoC | ErP | REACH SVNC List & DoC | EEL | WEEE

What's in the box?

Power cable \times]

Remote Control with AAA battery (new VS remote control)

3m touch USB cable \times 7

Touch pen x 2

Quick start guide & Compliance χŢ

statement

RS232 adapter \times 7

Clamp x 5

Camera Plate \times]

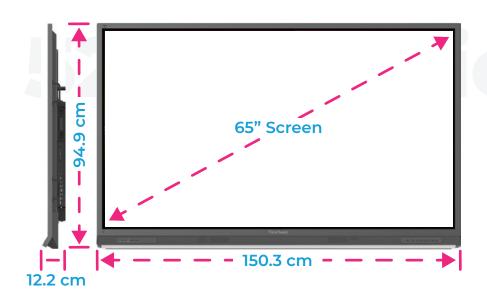
Screws x 8 (camera 2+2, wall mount 4)

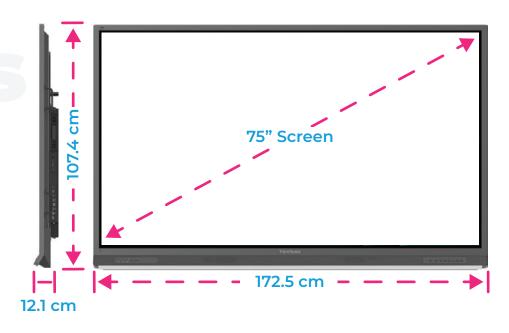
HDMI cable 3m \times]



Sizing and Dimensions







Weight

Shipping dimensions

Shipping weight

VESA® mount

Handles

59 kg

161.8 cm x 106 cm x 22.5 cm

68 kg

500 x 400 mm

Weight

Shipping dimensions

Shipping weight

VESA® mount

Handles

69 kg

185 cm x 116 cm x 22.5 cm

79 kg

600 x 400 mm

2

Notes

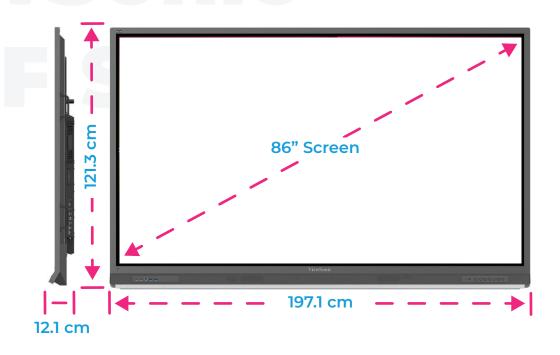
- All dimensions are ± 0.3 cm and all weights ± 0.9kg
- Product ships upright
- Leave space around display to ensure adequate ventilation.



Sizing and Dimensions

ViewSonic 52-2F Series





Weight

Shipping dimensions

Shipping weight

VESA® mount

Handles

74 kg

211.6 cm x 133 cm x 22.5 cm

84 kg

800 x 600 mm

2

Notes

- All dimensions are \pm 0.3 cm and all weights \pm 0.9kg
- Product ships upright
- Leave space around display to ensure adequate ventilation.