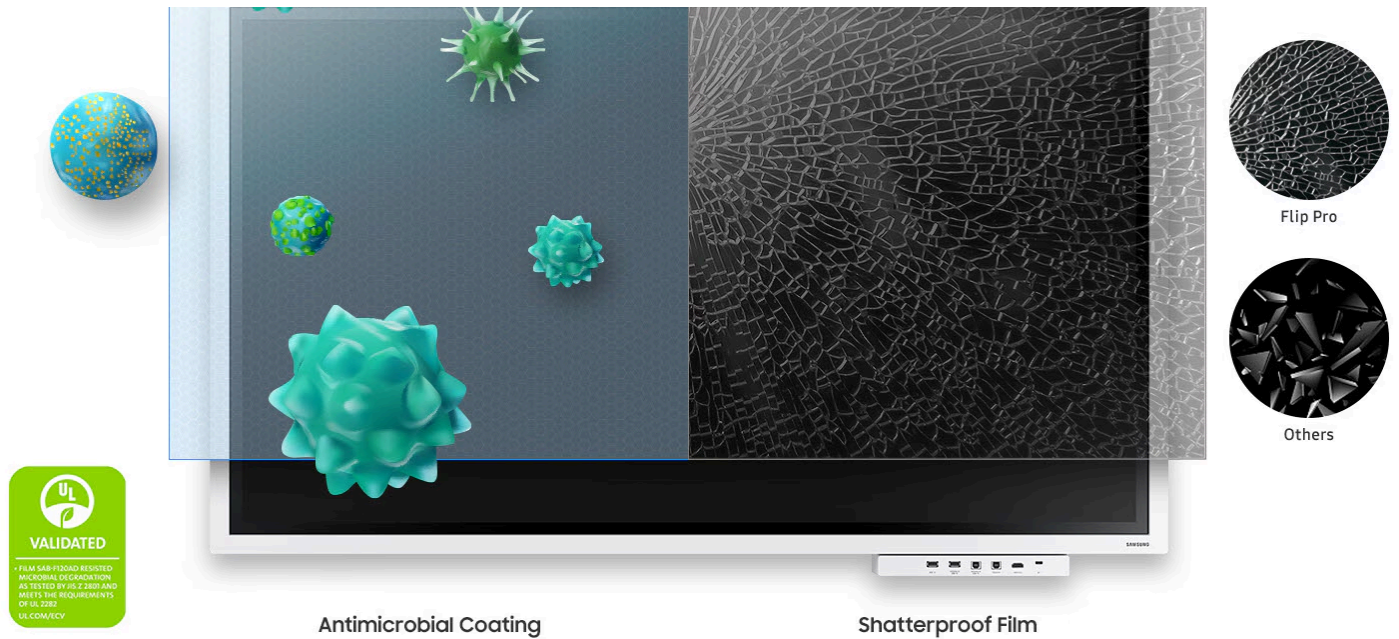


85" WMB Flip Pro

Features Spec Support Compare



* To perform its antibacterial function, this product has been treated with the biocidal substance Silver phosphate glass.** Antibacterial property does not protect users against bacteria and provides no protection against viruses including Covid-19.*** Antimicrobial Coating is on surface of screen only and the effect may vary depending on conditions of use.**** Antibacterial certification: UL2282 which is granted when the antibacterial effectiveness is more than 99%. (Test method(JIS Z 2801): after inoculation of 0.4cc of liquid with bacteria(Escherichia coli and Staphylococcus aureus) on specimen(5cm x 5cm), a sterilized film(4cm x 4cm) is adhered and left in a thermo-hygrostat with a relative humidity of 90% or more at 35°C for 24 hours, and then the efficiency of killing of the bacteria is measured / Test agency: KOTITI Testing & Research Institute)

Specifications

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85" WMB Flip Pro

FeaturesSpecSupportCompare

Resolution 3,840 x 2,160	Pixel Pitch (HxV) 0.4875(H) mm x 0.4875(W) mm
Brightness (Typ) 350 (w/o glass), 220 (w/glass)	Contrast Ratio 4000:1(without glass)
Viewing Angle (H/V) 178/178	Response Time 8ms
Color Gamut 72%	Glass Haze 2%(without glass)
H-Scanning Frequency 30~81khz	Maximum Pixel Frequency 594Mhz
V-Scanning Frequency 48~75hz	Operation Time Support 12/7

Connectivity

HDMI In 2	DP In 1
Version of HDMI 2.0	Version of DP 1.2
Version of HDCP 2.2	USB 4 (A type : Front 2, Rear 1, C Type : Front 1)
Audio Out Stereo Mini Jack	RS232 In Yes
RJ45 In Yes	WiFi Yes
Bluetooth Yes	

Power

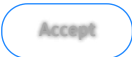
Power Supply AC100-240V 50/60Hz	Power Consumption (On Mode) 528W(100-240V), 506W(220-240V), OPS(16V/4.5A)
Power Consumption (Sleep Mode) 0.5W	

Dimension

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Set Dimension (WxHxD) (mm) 1945.8 x 1151.1 x 89 mm	Package Dimension (WxHxD) (mm) 2136 x 1318 x 260 mm
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Set Weight (kg) 75.2 kg	Package Weight (kg) 91.6 kg
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85" WMB Flip Pro

Features Spec Support Compare

Mechanical Specification

VESA Mount (mm)

600 x 400 mm

Bezel Color

Gray White

Bezel Width

20.4mm(T/LR), 44.7mm(B)

Frame Material

Metal(Aluminum)

Optional Feature

Touch

Yes

Mount

Yes(Model Name : WMN8200SF)

SoC

OS Version

Tizen 6.5

Flash Memory Size

32GB

Touch

Touch Technology

IR

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

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Support

Find answers the question you have about the product

Product Support