## Samsung WM85B interactive whiteboard 2.16 m (85") 3840 x 2160 pixels Touchscreen Grey, White

**Brand :** Samsung **Product family:** Flip Pro **Product code:** LH85WMBWLGCXEN

**Product name: WM85B** 

85", 4K UHD (3840 x 2160), 350 cd/ m2, 178/178, Tizen 6.5, 72%, 4000:1, 594 Mhz, 100-240V, 50/60Hz, 1945.8 x 1151.1 x 89 mm

Samsung WM85B. Display diagonal: 2.16 m (85"), Display brightness:  $350 \text{ cd/m}^2$ , Display resolution:  $3840 \times 2160$  pixels. Operating system installed: Tizen, User memory: 32 GB. Product colour: Grey, White, Panel mounting interface:  $600 \times 400$  mm, Frame material: Aluminium. Operating hours (hours/days): 16/7. Power consumption (typical): 506 W, Power consumption (standby): 0.5 W, AC input voltage: 100 - 240 V





Display		Ports & interfaces	
Display diagonal * 2.16 m (85")  Display brightness 350 cd/m²  Display resolution 3840 x 2160 pixels  HD type 4K Ultra HD  Panel type VA  Contrast ratio (typical) 4000:1  Response time 8 ms	USB Type-C ports quantity HDMI version DisplayPort version DisplayPorts quantity Ethernet LAN (RJ-45) ports Audio output RS-232 ports	1 2.0 1.2 1 1 1	
Display brightness (min)	220 cd/m <sup>2</sup>	Ergonomics	
Touchscreen * Multi-touch Touch technology Touchscreen type Number of simultaneous touchpoints Touch system response time Viewing angle, horizontal Viewing angle, vertical Pixel pitch Colour gamut Horizontal scan range Vertical scan range Haze rate  Computer system Operating system installed	Multi-touch Infrared  20  26 ms  178°  178°  0.4875 x 0.4875 mm  72%  30 - 81 kHz  48 - 75 Hz  2%	Product colour VESA mounting Panel mounting interface Wall mountable Frame material  Certification	Grey, White   Aluminium  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
Operating system version	6.5	Performance	
Built-in processor	✓ 22.68	Operating hours (hours/days)	16/7
User memory	32 GB	Power	
Projector  Built-in projector *  Network  Wi-Fi	×	Power consumption (typical) Power consumption (standby) AC input voltage AC input frequency	506 W 0.5 W 100 - 240 V 50/60 Hz
Bluetooth	· ·	Operational conditions	
Ethernet LAN	· •	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%

Ports & interfaces		Weight & dimensions	
HDCP	✓	Width *	1945 mm
HDCP version	2.2	Depth	89 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Height *	1151.1 mm
		Weight	75.2 kg
USB 2.0 ports quantity	2	Packaging data	
HDMI ports quantity	2	Package width	20136 mm
		Package depth	260 mm
		Package height	1318 mm
		Package weight	91.6 kg



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