



## IFX 4K HDR INTERACTIVE DISPLAY



20 POINT IR TOUCH

# 4K

4K UHD



16/7 USAGE



BUILT-IN ANDROID

# VESTEL

Interactive **20 point touch** solution with built in tools and features, designed to help create, collaborate and inspire more effective meetings.

IFX



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20 POINT IR TOUCH

4K

4K UHD

HDR

HDR



16/7 USAGE



4X HDMI



BUILT-IN ANDROID



ANTI-REFLECTIVE



OPS

PANEL			
	IFX653-4U	IFX753-4U	IFX863-4U
Screen Size	65"	75"	86"
Backlight Type	D-LED		
Brightness (typ.)	350 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	
Native Resolution	3840x2160 UHD	1920x1080 FHD	
Contrast Ratio (typ.)	1200:1		
Dynamic Contrast	35000:1		
Panel Lifetime (min.)	30000 Hours		
Response Time (typ.)	8 ms		
Active Area (HxV)	1428x804 mm	1650x928 mm	1895x1066 mm
Viewing Angle	178 Vertical, 178 Horizontal		
Colour Value	1.07 B (10-bit)		
Screen Treatment	4mm Tempered Anti Glare		
Haze Level	8%		
Refresh Rate	60 Hz		
Orientation	Horizontal		
Operation Hours	16/7		
Area of Usage	Indoor		
TOUCH TECHNOLOGY			
	IFX653-4U	IFX753-4U	IFX863-4U
Type	Infrared (IR) Technology		
Supported Points	20 Points - Application Dependant		
Sensitivity	Any touch with finger, gloved hand or pointer		
Connectivity	USB A- USB C		
Supported OS	Windows®, Mac® OS, Linux, Android		
Response Time	< 5 ms		
Touch Accuracy	+/- 1 mm (over 90% area)		
Pen Type	Bettery-Less Pen		
Object Sizes for Touch	2.8 mm and 10 mm		
SYSTEM			
	IFX653-4U	IFX753-4U	IFX863-4U
OS	Android 9.0		
CPU	CA55 Quad Core		
GPU	Mali470 MP3		
Memory	8GB EMMC		
Storage	2GB		
Wired	10/100 Mbps Ethernet		
Wireless	WiFi 5 (802.11 a/b/g/n/ac)		
BT	BT 4.2		

USER EXPERIENCE			
	IFX653-4U	IFX753-4U	IFX863-4U
Home Page	Personalized Background, Home buttons, Navigation bar, Quick Palette		
Launcher	All Apps, Profile Login/Logout, Quick Settings, Tools, Source Change		
Applications	Whiteboard, ScreenShare, Web browser, File Manager, Media Player		
Management System	Connected System for User Profile Management		
Others	Over-the-Air SW Update, Screen Freeze, Screen Lock, Dual Pen Recognition, Palm Erase, Annotate over Any Source		
FRONT INPUTS			
	IFX653-4U	IFX753-4U	IFX863-4U
Video Input	1 x HDMI		
USB	2 x USB (Non-Touch)		
Control	Standby on/off, Volume up, Volume down, Touch enable/disable, Source Change, Settings, Built in IR		
REAR INPUTS			
	IFX653-4U	IFX753-4U	IFX863-4U
Video Input	4 x HDMI, 2 x USB (non-touch), 1 x MicroUSB (Touch), 1 x USB C (Touch/Video/Audio/7.5W Charge), 1x MicroSD, 1 x OPS Slot		
Video Output	1 x HDMI		
Audio Output	Headphone(Line-out), Optic SPDIF		
External Control	RS232(3.5mm jack), Ethernet(RJ45), Service(RJ12)		
External Sensor	RJ12		
MECHANICAL			
	IFX653-4U	IFX753-4U	IFX863-4U
Product Dimensions	1497x930x113 mm	1721x1056x113 mm	1962x1184x97 mm
Packaging Dimensions	1756x1100x265 mm	1990x1227x265 mm	2163x1405x318 mm
Product Weight	43.75 KG	58.75 KG	TBC
Packed Weight	56.75 KG	70.75 KG	TBC
VESA Mounting	400x400 mm M6	600x400 mm M8	600x400 mm M8
Bezel Width	B:66   T:15   L/R:15 mm	B:66   T:15   L/R:15 mm	B:66   T:15   L/R:15 mm
ENVIRONMENTAL CONDITIONS			
	IFX653-4U	IFX753-4U	IFX863-4U
Operating Temperature	+40°C / 0°C		
Operating Humidity	90%		
POWER			
	IFX653-4U	IFX753-4U	IFX863-4U
Supply	110 VAC - 240 VAC		
Power Consumption	194 W	240 W	280 W
Deep Standby	≤0.5 W		
FEATURES			
	IFX653-4U	IFX753-4U	IFX863-4U
Mechanical	Slim Bezel, User-Friendly Front Ports and Buttons, Detachable power cable, Carrying handles		
Speaker	2x20 W		