



The New IFX Series

DISPLAY

Größe	86"
Hintergrundbeleuchtung	Direct-Type LED
Helligkeit (Nits)	400 cd/m ²
Auflösung	UHD: 3840 x 2160 HDR10
Aspect Ratio	16:9
Kontrastverhältnis	1200:1
Dynamisches Kontrastverhältnis	35000:1
Lebensdauer des Panels (Typ.)	50000 Hrs
Reaktionszeit	8 ms
Aktiver Bereich (H x V)	1895 x 1066 mm
Blickwinkel	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Farbwert	1.07 B (10-bit)
Haze Level	8%
Refresh Rate	60 Hz
Glass Type	4 mm Tempered Anti-Glare
Glass Hardness	8 Mohs

FRONT ACCESSIBILITY INTERFACE

Front I/Os	2 x USB2.0 Type-A, 1 x USB2.0 Type-B for touch, 1 x HDMI2.0 Input
Konsolentasten	Standby on/off Volume up Volume down Touch enable/disable Source Change, Settings
IR-Empfänger	Fixed on bezel
Audio	2x20 W - Front Facing Speakers
Stifthalter	Integrated Magnetic Tray

USER EXPERIENCE

Startseite	Personalized Background, Home buttons, Navigation bar, Quick Palette
Startprogramm	All Apps, Profile Login/Logout, Quick Settings, Tools, Source Change
Anwendungen	Whiteboard, ScreenShare, Web browser, File Manager, Media Player
Board Management System	Connected System for User Profile Management
USB Typ C.	Data transfer: USB2.0, Charging capability: 7.5W, DP alternate mode: 4K video stream
Andere	Over-the-Air SW Update, Screen Freeze, Screen Lock, Dual Pen Recognition, Palm Erase, Annotate over Any Source

MECHANICAL

Product Dimensions (WxDxH)	1962 x 1184 x 97 mm
Package Dimensions (WxDxH)	2163 x 1405 x 318 mm
Product Weight	TBD
Package Weight	TBD
Vesa Mounting	600 x 400 mm - M8
Bezel Width	B:66 T:15 L/R:15 mm

LEISTUNG

Energieversorgung	110 VAC - 240 VAC
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EIGENSCHAFTEN

Mechanische Eigenschaften	Slim Bezel, User-Friendly Front Ports and Buttons, Detachable power cable, Carrying handles
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BUILT-IN SYSTEM

Mainboard-Modell	MB170VS
Operating System	Customized Android Pie 9.0
Zentralprozessor	CA55 Quad core
GPU	Mali470 MP3
Lager	8GB EMMC
Erinnerung	1.5GB DDR3
Verdrahtet	10/100 Mbps Ethernet
WiFi	WiFi 5 (802.11 a/b/g/n/ac)
Bluetooth	BT 4.2

REAR CONNECTIONS / INTERFACE

RGB-Eingang	VGA
	4 x HDMI2.0, 2 x USB2.0 type-A, 1 x USB2.0 type-C, 1 x
Video-Eingang	MicroSD (up to 1TB), 1 x Secure Slot (USB2.0), 1 x OPS Slot(15W)
Video-Ausgang	1 x HDMI2.0
Audio-Ausgang	Headphone(Line-out), Optic SPDIF
Externe Kontrolle	RS232(3.5mm jack), Ethernet(RJ45), Service(RJ12)
Externe Sensor	RJ12

TOUCH INTERACTIVITY

Art der Touch-Technologie	Infrared (IR) Technology
Kontinuierliche Berührungspunkte	Max. 20 touch points* *Bounded by application's limits
Touch Resolution	32768 x 32768 px
Empfindlichkeit	Any touch with finger, gloved hand or pointer
Kompatibilität	Windows [®] 7, Windows [®] 8, Windows [®] 10, Vista, XP, Mac [®] OS, Linux, Android
Reaktionszeit	< 5 ms
Touch-Genauigkeit	+/- 1 mm (over 90% area)
Pen Type	Battery-less Pen
Pen Identities	2
Objektgrößen für Touch	2.8 & 10 mm

BEDINGUNGEN DER UMGEBUNG

Temperaturbedingungen	+40°C / 0°C
Feuchtigkeit	90%

LEISTUNGS-AUFNAHME

Typical	400W
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ZERTIFIZIERUNG

Sicherheitsgenehmigung	YES
EMV-Zulassung	YES
EG	YES