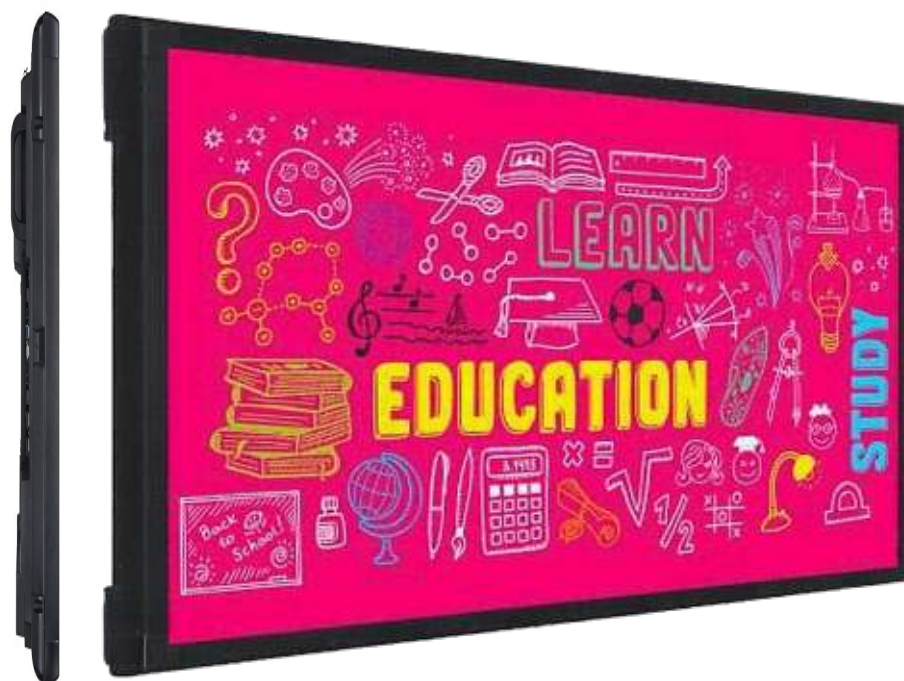


ÉCRAN TACTILE INFRAROUGE AVEC DOUBLE SYSTÈME 65" 175" 186"



DESCRIPTION

- Résolution 3840 x 2160 Full HD
- Luminosité: 400 Cd/m2
- Connectiques E/S: 1x VGA D-Sub15, 2x HDMI2.0, 1x DP1.2a, 1x DVI, 1x UB3.0, 1x USB2.0, 1x DP1.2a Out, 1 x Audio In Mini Jack, 1x Audio out Mini Jack, 1x RS232, 1x RJ12, 1x RJ45
- Son: 2 x 8 Watts
- Mode d'affichage: Paysage, 16/9
- Utilisation: 16h/24h
- Technologie: LED IPS
- Technologie Touch: IR Touch
- Points Touch: 10 points multi-touch
- Garantie 3 ans sur site (Extension à 5 ans possible)
- VESA: 600 x 400
- Écran: 75 pouces / 86 pouces
- Dimensions: 1731 x 1008 x 119 mm / 1975 x 1146 x 103 mm
- Poids: 80 Kg / 110 kg

Fourni avec cordon d'alimentation, guide de démarrage, manuel d'instruction, fixation murale, extension IR (reception infrarouge), télécommande et Piles



65», 75», and 86»

Designed with LED touch screen technology, IFD series comes with on-board Android 7.1 OS. You can either use Android or upgrade your touch display with Windows 10 OPS.



OPS SUPPORT

All our products in this series have compliance with OPS (Open pluggable standard). OPS will empower your screens with enhanced processing power and ability to choose Windows or Android as your operating system to fit your specific application



HIGH DEFINITION RESOLUTION

Vestel provides Ultra HD quality. You will be able to experience excellent content via USB, HDMI, DVI and Display Ports, and our pluggable computers (OPS).



TOUCH SUPPORT

Our touch screens are compatible with this series. Infrared (IR) Touch Screens is designed to equip your current product with user-interactivity allowing the display to be smart display and many interactive applications to be enjoyed by the end users. The design also permits any person to overlay the touch screen on the display easily.

Anti-Glare Glass

Our screens come with a special screen to prevent light reflection and providing smooth touch experience with antiglare technology.

Tempered Glass

All our touch screens have toughened glass material preventing any damage to the touch panels.

Interactive white board application

Thanks to their 4K UHD resolution, our screens can display content more clearly, bringing every on-screen detail bang into focus.

Advance connectivity

With wireless connectivity, this series can be set up to screen-share via Miracast and give you the option to freely connect without any cabling.

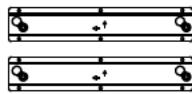
Components



Quick start
guide



Instruction
manual



Wall mounting
kit



IR extender



Batteries for
remote controllers

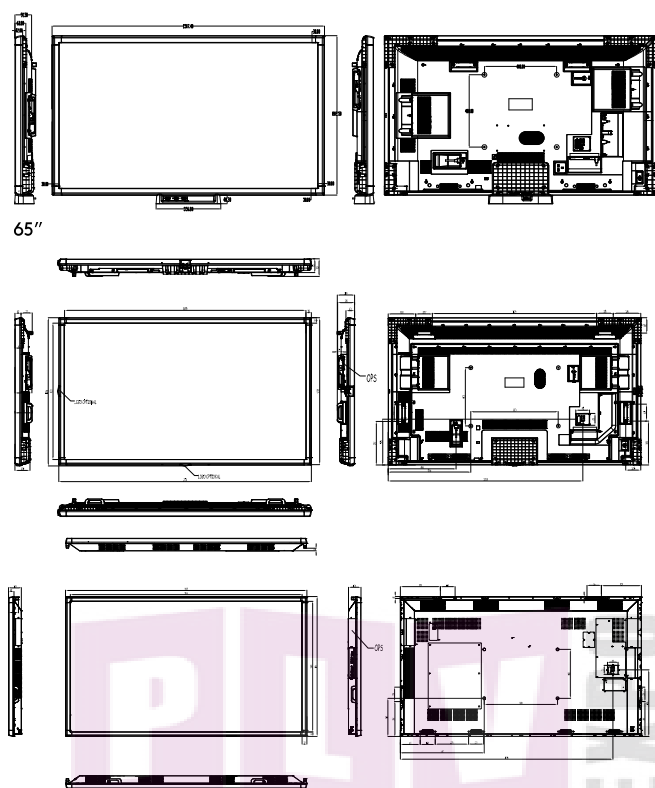


Remote
controler

Connectivity



DUAL OS INTERACTIVE FLAT PANEL DISPLAYS



	IFD65T642/A3	IFD75T643/A3	IFD86T640B/A3
Mechanical Features			
Mainboard Model	Systeme-on-chip Model: MB150V5	Systeme-on-chip Model: MB150V5	Systeme-on-chip Model: MB150V5
H-FREQ	67.5 MHz	135 MHz	67.5 MHz
Weight	74.25MHz	60 Hz	120 Hz
Max pixel freq	60 Hz	90 kg	-
Size	65"	76"	86"
Backlight type	DLED	DLED	DLED
Panel technology	IPS	IPS	IPS
Panel type	16/7 panel	16/7 panel	16/7 panel
Front type	Ultra narrow bezel	Ultra narrow bezel	Ultra narrow bezel
Orientation	Horizontal	Horizontal	Horizontal
Resolution	3840 x 2160 (16:9) - UHD	3840 x 2160 (16:9) - UHD	3840 x 2160 (16:9) - UHD
Active area	1429 mm (H) x 804 mm (V)	1650 mm (H) x 928 mm (V)	1907 mm (H) x 1076 mm (V)
Brightness (typ)	400 cd/m2	300 cd/m2	500 cd/m2
Contrast ratio (typ.)	1200:1	1200:1	1200:1
Panel life time (min./typ.)	30000/50000 Hr	30000 Hr	50000 Hr
Viewing angle	178°	178°	178°
Response time	9 Ms	9 Ms	8 Ms
Color value	8 bit 16.7 M colors	8 bit 16.7 M colors	10 bit 1.7 billions colors
Areas of usage	Indoor	Indoor	Indoor
Inputs			
HDMI	1	1	1
HDMI SUPPORT TYPE	2.0	2.0	2.0
Display port type	1.2a	1.2a	1.2a
DVI	Optional	Optional	Optional
Analogue D-SUB	Yes	Yes	Yes
USB 2.0	1 + 1 for android	1 + 1 for android	1 + 1 for android
USB 3.0	1	1	1
Internal USB 2.0	Yes (W/screw lock)	Yes (W/screw lock)	Yes (W/screw lock)
USB support type	Photo/Video/MP3	Photo/Video/MP3	Photo/Video/MP3
RS232	DSUB9	DSUB9	DSUB9
RI12	Service use only	Service use only	Service use only
LAN (control)	1 + 1 for android	1 + 1 for android	1 + 1 for android
Remote extender	Yes	Yes	Yes
Line in	Yes	Yes	Yes
YPbPr	No	No	No
Micro SD	Yes	Yes	Yes
Outputs			
HDMI	Yes	Yes	Yes
Displayport	Yes	Yes	Yes
DVI	No	No	No
Speakers	Yes	Yes	Yes
Speaker output	2 x 8 W	2 x 8 W	2 x 8 W
Lineout	N/A	Yes	N/A

	IFD65T642/A3	IFD75T643/A3	IFD86T640B/A3
Mechanical Features			
Size	1507 mm (L) x 882 mm (H) x 120 mm (D)	1731 mm (L) x 1008 mm (H) x 119 mm (D)	1975 mm (L) x 1146 mm (H) x 103 mm (D)
Shipping size	1670 mm (L) x 1073 mm (H) x 266 mm (D)	1948 mm (L) x 1248 mm (H) x 310 mm (D)	2163 mm (L) x 1405 mm (H) x 318 mm (D)
Weight	51.5 kg	80 kg	-
Shipping weight	59 kg	90 kg	-
Vesa Mounting Size	400 mm (H) x 400 mm (V)/M6	600 mm (H) x 400 mm (V)/M6	600 mm (H) x 400 mm (V)/M6
Bezel Width (Bottom-Side-Top)	38 mm/ 38 mm/ 38mm	38 mm/ 38 mm/ 38mm	38 mm/ 38 mm/ 38mm
Working Conditions			
Temperature conditions	+40°C/0°C	+40°C/0°C	+40°C/0°C
Humidity	90%	90%	90%
General Features			
Main Features	Open content management support, scheduler, USB-autoplay, auto-launch, HDMI-CEC, HDMI-Hotp lug, autoswitch on failover, panel lock	Open content management support, scheduler, USB-autoplay, auto-launch, HDMI-CEC, HDMI-Hotp lug, autoswitch on failover, panel lock, OSD rotation, Notsignalpoweroff, screen saver, pixel shift, scheduler, videowall support, remote control via LAN, real time clock	Open content management support, scheduler, USB-autoplay, auto-launch, HDMI-CEC, HDMI-Hotp lug, autoswitch on failover, panel lock, OSD rotation, Notsignalpoweroff, screen saver, pixel shift, scheduler, videowall support, remote control via LAN, real time clock
Mechanical features	IR touch, Joystick, IR extender support, rocker switch, detachable power cable, carrying slots, detachable logo positioning, internal usb cover, cable holder	Joystick, IR extender support, rocker switch, detachable power cable, carrying slots, detachable logo positioning, internal usb cover, cable holder	Joystick, IR extender support, rocker switch, detachable power cable, carrying slots, detachable logo positioning, internal usb cover, cable holder
Optional features	OPS compliance	OPS compliance	OPS compliance
Speaker	2 x 8 W	2 x 10 W	2 x 10 W
Power			
Power supply	110 VAC ~ 240 VAC	110 VAC ~ 240 VAC	110 VAC ~ 240 VAC
Power consumption (off)	≤0.5W	≤0.5W	≤0.5W
Power consumption (Active-standby)	14 W	-	-
Power consumption (on)	74 W	-	-
Accessory			
Standard	QSG, warranty card, IB, power cord, remote control, RC battery, mounting kit, extension brackets, IR extender cable	QSG, warranty card, IB, power cord, remote control, RC battery, mounting kit, extension brackets, IR extender cable	QSG, warranty card, IB, power cord, remote control, RC battery, mounting kit, extension brackets, IR extender cable
Certification			
Safety approval	✓	✓	✓
EMC approval	✓	✓	✓
CE	✓	✓	✓
Reliability Approval	✓	✓	✓
Touch screen (Overlay Design)			
Type of touch technology	Infrared (IR) technology	Infrared (IR) technology	Infrared (IR) technology
Supported point	10 points	10 points	10 points
Sensitivity	Any touch with finger, gloved hand or pointer	Any touch with finger, gloved hand or pointer	Any touch with finger, gloved hand or pointer
Connectivity	HID, TUIO, Flash	HID, TUIO, Flash	HID, TUIO, Flash
Supported OS and applications	Windows 7, windows 8, windows 10, Vista, XP, Mac OS, Linux, Android	Windows 7, windows 8, windows 10, Vista, XP, Mac OS, Linux, Android	Windows 7, windows 8, windows 10, Vista, XP, Mac OS, Linux, Android
Orientation	Portrait and landscape support	Portrait and landscape support	Portrait and landscape support
Calibration	No need	No need	No need
Accuracy	%90 <	%90 <	%90 <
Reporting Rate	Up to 450 fps	Up to 450 fps	Up to 450 fps
Glass type	Anti glared (AG) ; tempered	Anti glared (AG) ; tempered	Anti glared (AG) ; tempered
Frame rate	Up to 450 fps	Up to 450 fps	Up to 450 fps
Communication	USB 2.0	USB 2.0	USB 2.0
Power supply Mode	USB	USB	USB
Supply voltage	Dc 5v +/- 5%	Dc 5v +/- 5%	Dc 5v +/- 5%
Average current	<400mA	<400mA	<400mA
Response time	<10ms	<10ms	<10ms
Touch accuracy	+/-2mm(over 90% area)	+/-2mm(over 90% area)	+/-2mm(over 90% area)
Object sizes for touch	5mm	5mm	5mm
Touch durability	Unlimited	Unlimited	Unlimited
HID compatibility	Yes	Yes usb	Yes usb