

PRO DVX



PRODUCT CATALOGUE 2021

WE ARE PRODVX

Thank you for your interest in our company. We are pleased to present to you our 2021 product catalogue with our newest products and features.

Since 2004, we have been making the difference for our clients with valuable solutions. We do this by leading the way in product development and through our diverse and innovative product portfolio.

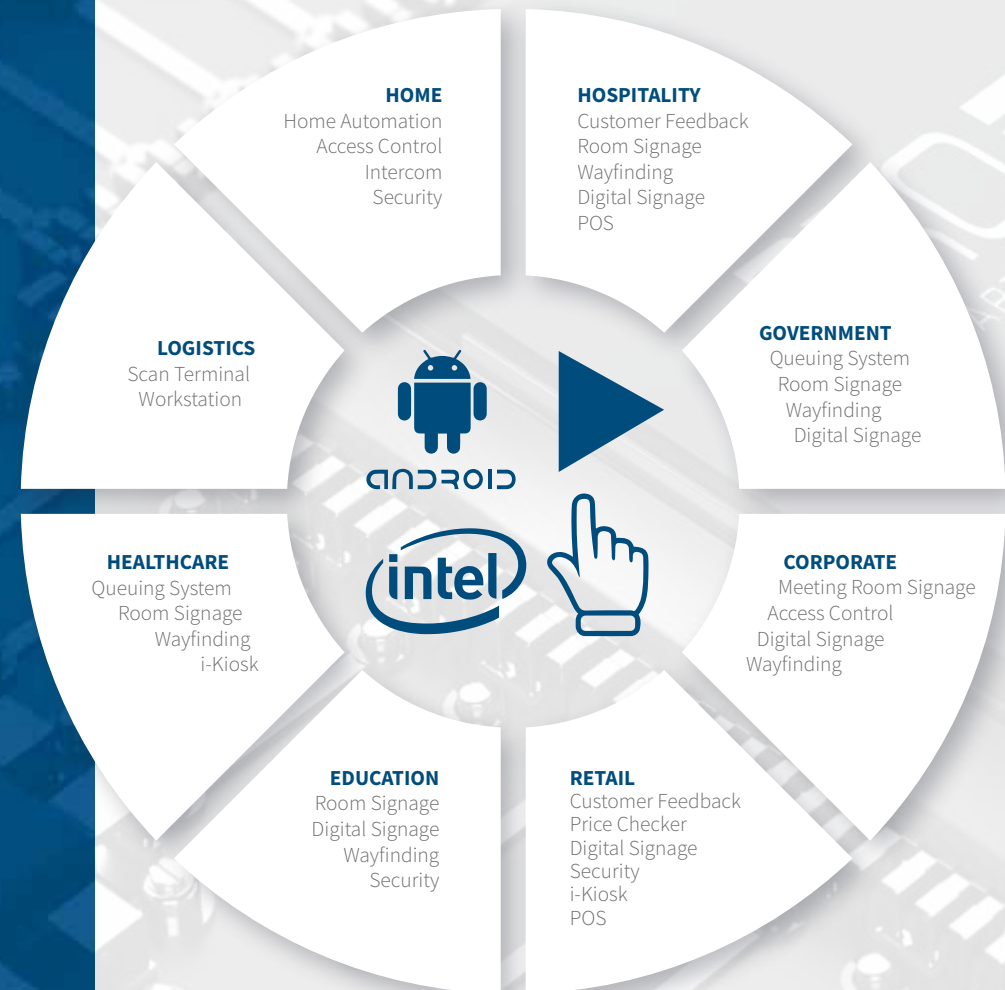
We provide high quality, state-of-the-art Android and Intel SOC displays, touchscreens and related accessories for numerous markets and applications. Our products are globally renown for their reliability, affordability and ease-of-use.

We value direct and short lines of communication with our supply chain partners. This way, we are able to keep prices down but also deliver tailored service and support to end-users. Our customers know they can rely on us, our resellers and distributors.



Would you like to know more about us and our products? Please feel free to contact us. You can visit our website at www.prodvx.com or send an e-mail to sales@prodvx.com.

We are looking forward doing business with you.

Best regards,
ProDVX



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Premium Integrated Android SOC Touch Displays

X-Series

The brand new, state-of-the-art X-Series consists of four Premium Integrated Android SOC Touch Displays. All displays come with Android 8, Power over Ethernet (PoE) and 16 GB Internal Storage. The X-Series are available in 7, 10, 15 and 22 inch. These displays are professionally designed and manufactured All-in-One Touch Displays with Embedded ARM processor. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

-  Android 8, Linux Ubuntu (optional)
-  High quality and durable PCAP touch
-  Available sizes: 7, 10, 15 and 22 inch
-  Integrated LED status lights (RGB)
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as LAN, Power over Ethernet, Wi-Fi, Bluetooth and POGO ports for accessories

MARKETS

The X-Series is ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- i-Kiosk
- Interactive Digital Signage
- Room Booking
- Wayfinding
- POS/POP
- Queuing
- Security
- Access Control
- Feedback Terminals
- Price Checker

		APPC-7XPL	APPC-10X/P/L	APPC-15XP	APPC-22X/P
Panel	Size	7"	10.1"	15.6"	21.5"
	Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1024 x 600	1280 x 800	1920 x 1080	1920 x 1080
	Aspect Ratio	17:10 wide	16:10 wide	16:9 wide	16:9 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	450 cd/m2	500 cd/m2	300 cd/m2	250 cd/m2
	Viewing Angle	H 170° / V 170°	H 160° / V 160°	H 170° / V 170°	H 178° / V 178°
	Contrast Ratio	800 : 1	800:1	800 : 1	800:1
	Touch Type	5 point touch projected capacitive	5 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive
System (SOC)	CPU	Cortex A53, Octa Core, RK3368H	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288
	GPU	GC6110	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)
	System Memory	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM
	Internal Storage	16GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash
	External Storage	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot (hidden)
	OS	Android 8	Android 8 / Linux Ubuntu / Linux Debian 9	Android 8 / Linux Ubuntu / Linux Debian 9	Android 8 / Linux Ubuntu
	LED Light Bar	2 side led bar (RGB)	2 side led bar (RGB)	N/A	2 side led bar (optional)
	I/O Ports	Micro-USB / USB / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / SPDIF/GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / SPDIF/ 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN
	Network LAN RJ45	10/100 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 b/g/n/ac / BT4.2	802.11 a/b/g/n/ac / BT 4.2	802.11 a/b/g/n/ac / BT 4.2	802.11 a/b/g/n/ac / BT 4.2
	(PoE) Power over Ethernet	IEE 802.3 af/at	IEE 802.3 af / at (XP/L)	IEE 802.3 af/at	IEE 802.3 bt Type 3 (XP)
Physical	Housing	Plastic	Plastic	Plastic	Plastic
	Color	Black	Black	Black	Black
	Weight	500 g	650 g	1300 g	4200g
	Dimensions	188 x 120 x 24 mm	255 x 181 x 25 mm	388 x 242 x 28 mm	531 x 322 x 35 mm
	Mounting / VESA	VESA unique pattern	VESA 75	VESA 100	VESA 100
	Power Supply	12V / 2A (EU, UK, US)	12V / 2A (EU, UK, US)	12V / 2A (EU, UK, US)	12 V / 5 A
	Power Usage	4 ~ 11 Watt	10 ~ 20 Watt	10 ~ 20 Watt	30 ~ 45 Watt
	Other	Working Temp	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C
	Standard Warranty	2 years	2 years	2 years	2 years
	Certifications	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS
	Optional Vesa Glass Mount	GM-75	GM-75	-	-
	Optional Wall Mount	WM-25	WM-25	WM-25	WM-25








Surround LED Bar SOC Touch Displays

Android & Intel Panel PCs

The prize-winning SLB Series consists of three 10 inch SOC Touch Displays with Surround LED Bar. Having won a COMPUTEX Design & Innovation Award and Stevie® Innovation of the Year Award for its outstanding design and cutting-edge technology, the SLB Series is the ultimate solution for Room Booking, Room Signage and Customer Feedback Systems. ProDVX offers an one-of-a-kind unique Integrated Intel SOC Touch Display with Surround LED Bar.



FEATURES

-  Android 6, 8, Linux Ubuntu (optional)
-  Windows 10, Linux (optional)
-  High quality and durable PCAP touch
-  Available size: 10 inch
-  Surround LED Bar (RGB)
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as LAN, Power over Ethernet, Wi-Fi, Bluetooth and POGO ports for accessories

MARKETS

The SLB-Series is ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- Room Booking
- Queuing
- Feedback Terminals
- Access Control
- Price Checker
- i-Kiosk
- Interactive Digital Signage
- POS/POP
- Security
- Wayfinding

AWARDS



		APPC-10SLB	APPC-10SLBW
Panel	Size	10.1"	10.1"
	Type	TFT LCD IPS	TFT LCD IPS
	Resolution	1280 x 800	1280 x 800
	Aspect Ratio	16:10 wide	16:10 wide
	Backlight	LED Side-light type	LED Side-light type
	Brightness	500 cd/m2	500 cd/m2
	Viewing Angle	H 160° / V 160°	H 160° / V 160°
	Contrast Ratio	600 : 1	600 : 1
	Touch Type	5 point touch projected capacitive	5 point touch projected capacitive
System (SOC)	CPU	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288
	GPU	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)
	System Memory	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM
	Internal Storage	16 GB eMMC Flash	16 GB eMMC Flash
	External Storage	SD-Card Slot (hidden)	SD-Card Slot (hidden)
	OS	Android 8 / Linux Ubuntu	Android 8 / Linux Ubuntu
	LED Light Bar	RED / GREEN / BLUE (Full RGB)	RED / GREEN / BLUE (Full RGB)
	I/O Ports	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN
	Network LAN RJ45	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 a/b/g/n / BT 4.2	802.11 a/b/g/n / BT 4.2
(PoE) Power over Ethernet	IEE 802.3 af / at	IEE 802.3 af / at	
Physical	Housing	Plastic	Plastic
	Color	Black	White
	Weight	650 g	650 g
	Dimensions	255 x 181 x 25 mm	255 x 181 x 25 mm
	Mounting / VESA	VESA 75	VESA 75
	Power Supply	12 V / 2 A	12 V / 2 A
	Power Usage	10 ~ 20 Watt	10 ~ 20 Watt
	Other	Working Temp	0 ~ 40 degrees C
	Standard Warranty	2 years	2 years
	Certifications	FCC, CE, & RoHS	FCC, CE, & RoHS
	Optional Vesa Glass Mount	GM-75	GM-75
	Optional Wall Mount	WM-25	WM-25

		IPPC-10 SLB
Panel	Size	10.1"
	Type	TFT LCD IPS
	Resolution	1280 x 800
	Aspect Ratio	16:10 wide
	Backlight	LED Side-light type
	Brightness	500 cd/m2
	Viewing Angle	H 160° / V 160°
	Contrast Ratio	600 : 1
	Touch Type	5 point touch projected capacitive
System (SOC)	CPU	Intel Atom x5-Z8350 Quad Core
	GPU	Intel HD Graphics
	Cooling	Fanless
	System Memory	4 GB DDR3 1600
	Internal Storage	64 GB eMMC
	Storage Socket 2	SD Card Slot (internal)
	OS	Windows 8 / 10 / Linux
	I/O Ports	USB 3.0 / USB 2.0 / 3.5 mm audio out / RJ45 / POGO-Connector / 12V DC-IN
	Network LAN RJ45	10/100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 a/c wireless module
Power over Ethernet (PoE)	IEE 802.3 af / at	
Physical	Housing	Plastic
	Color	Black
	Speakers	2 x 2W
	Audio Jack Output 3.5 mm	YES
	Weight	640 g
	Dimensions	252 x 178 x 24 mm
	Mounting / VESA	VESA 75
	Power Supply	12 V / 3.3 A
Power Usage	11 ~ 26 Watt	
Other	Working Temp	-10 ~ 50 degrees C
	Standard Warranty	2 years
	Certifications	FCC, CE, & RoHS







Integrated Android SOC Touch Displays

Android Panel PC (APPC)

The Integrated Android SOC Touch Displays by ProDVX are professionally designed and manufactured All-in-One Touch Displays with Embedded ARM processor for commercial continuous (24/7) use. With over 8 years of experience manufacturing Android powered All-in-One devices, ProDVX offers a wide variety of sizes, from 7 inch up to 32 inch. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

-  Android 6, 8, Linux Ubuntu (optional)
-  High quality and durable PCAP touch
-  Available sizes: 7, 10, 12, 13, 15, 17, 22, 24, 27 and 32 inch
-  Integrated LED status lights
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as LAN, Power over Ethernet, Wi-Fi, Bluetooth and POGO ports for accessories

MARKETS

ProDVX's cost-effective Integrated Android Touch Displays are ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- i-Kiosk
- Interactive Digital Signage
- Room Booking
- Wayfinding
- POS/POP
- Queuing
- Security
- Access Control
- Feedback Terminals
- Price Checker

		APPC-10DSK/P/L	APPC-12DSKP	APPC-13DSKP	APPC-17EL	APPC-24DSK	APPC-27DSK	APPC-32EL	APPC-32DSK
Panel	Size	10.1"	11.6"	13.3"	17.3"	23.6"	27"	32"	31.5"
	Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1280 x 800	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Aspect Ratio	16:10 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	500 cd/m2	350 cd/m2	300 cd/m2	250 cd/m2	250 cd/m2	300 cd/m2	250 cd/m2	400 cd/m2
	Viewing Angle	H 160° / V 160°	H 160° / V 160°	H 170° / V 170°	H 170° / V 170°	H 178° / V 178°	H 170° / V 160°	H 178° / V 178°	H 178° / V 178°
	Contrast Ratio	600 : 1	800 : 1	800 : 1	800 : 1	1000 : 1	3000 : 1	3000 : 1	1200 : 1
	Touch Type	5 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive
System (SOC)	CPU	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288	Cortex A17, Quad Core, RK3288
	GPU	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)
	System Memory	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM
	Internal Storage	8 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	8 GB eMMC Flash	8 GB eMMC Flash	16 GB eMMC Flash	8 GB eMMC Flash
	External Storage	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot	SD-Card Slot (hidden)
	OS	Android 6 / 8 / Linux Ubuntu	Android 6 / 8 / Linux Ubuntu	Android 6 / 8 / Linux Ubuntu	Android 8	Android 6 / 8 / Linux Ubuntu	Android 6 / 8 / Linux Ubuntu	Android 6	Android 6 / 8 / Linux Ubuntu
	LED Light Bar	DSKPL (RED / GREEN)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	I/O Ports	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12V DC-IN	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12V DC-IN
	Network LAN RJ45	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100 Mbps LAN	10/100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 a/b/g/n / BT 4.2	802.11 a/b/g/n / BT 4.2	802.11 a/b/g/n / BT 4.2	802.11 b/g/n / BT 4.0	802.11 a/b/g/n / BT 4.2	802.11 a/b/g/n / BT 4.2	802.11 b/g/n / BT 4.0	802.11 a/b/g/n / BT 4.2
	(PoE) Power over Ethernet	IEE 802.3 af/at (DSKP/L)	IEE 802.3 af/at	IEE 802.3 af/at	N/A	N/A	N/A	N/A	N/A
Physical	Housing	Plastic	Plastic	Plastic	Plastic	Metal	Metal	Plastic	Metal
	Color	Black	Black	Black	Black	Black	Black	Black	Black
	Weight	610 g	900 g	1040 g	1610 g	7210 g	8300 g	8500 g	10540 g
	Dimensions	252 x 178 x 24 mm	296 x 192 x 26 mm	338 x 215 x 26 mm	418 x 263 x 27 mm	576 x 345 x 43 mm	650 x 390 x 43 mm	751 x 450 x 42 mm	769 x 471 x 49 mm
	Mounting / VESA	VESA 75	VESA 75	VESA 75	VESA 100	VESA 100	VESA 100	VESA 100	VESA 200
	Power Supply	12 V / 2 A	12 V / 2 A	12 V / 2 A	12 V / 3 A	12 V / 5 A	12 V / 5 A	12 V / 5 A	AC 110 V - 240 V
	Power Usage	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt
Other	Working Temp	-10 ~ 50 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	-10 ~ 50 degrees C	-10 ~ 50 degrees C	0 ~ 40 degrees C	-10 ~ 50 degrees C
	Standard Warranty	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years
	Certifications	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS	FCC, CE, & RoHS
	Optional Vesa Glass Mount	GM-75	GM-75	GM-75	-	-	-	-	-
	Optional Wall Mount	WM-25	WM-25	WM-25	WM-25	WM-25	WM-25	WM-25	-






Integrated Intel SOC Touch Displays

Intel Panel PC (IPPC)

The Integrated Intel SOC Touch Displays by ProDVX are professionally designed and manufactured All-in-One Touch Displays with Integrated Intel x86 processor for commercial continuous (24/7) use. With over 14 years of experience manufacturing Intel x86 powered All-in-One devices, ProDVX offers a wide variety of sizes, from 7 inch up to 32 inch. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

-  Windows 10, Linux Ubuntu (optional)
-  High quality and durable PCAP touch
-  Available sizes: 7, 10, 15, 22, 24, 27 and 32 inch
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as LAN, Wi-Fi, Bluetooth and POGO ports for accessories

MARKETS

ProDVX's cost-effective Integrated Intel x86 Touch Displays are ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- i-Kiosk
- Interactive Digital Signage
- Room Booking
- Wayfinding
- POS/POP
- Queuing
- Security
- Access Control
- Office
- Home Automation

		IPPC-07	IPPC-10 HD	IPPC-15	IPPC-22	IPPC-24	IPPC-27	IPPC-32
Panel	Size	7"	10.1"	15.6"	21.5"	23.6"	27"	31.5"
	Type	TFT LCD	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1024 x 600	1280 x 800	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Aspect Ratio	17:10 wide	16:10 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	240 cd/m ²	500 cd/m ²	300 cd/m ²	250 cd/m ²	250 cd/m ²	300 cd/m ²	400 cd/m ²
	Viewing Angle	H 140° / V 130°	H 160° / V 160°	H 170° / V 170°	H 178° / V 178°	H 178° / V 178°	H 170° / V 160°	H 178° / V 178°
	Contrast Ratio	600 : 1	600 : 1	800 : 1	3000 : 1	1000 : 1	3000 : 1	1200 : 1
	Touch Type	5 point touch projected capacitive	5 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive
System (SOC)	CPU	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core	Intel Braswell N3160 Quad Core
	GPU	Intel HD Graphics	Intel HD Graphics	Intel HD Graphics	Intel HD Graphics	Intel HD Graphics	Intel HD Graphics	Intel HD Graphics
	Cooling	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
	System Memory	4 GB DDR3L 1600	4 GB DDR3L 1600	4 GB DDR3L 1600	4 GB DDR3L 1600	4 GB DDR3L 1600	4 GB DDR3L 1600	4 GB DDR3L 1600
	Internal Storage	64 GB M.2 SSD	64 GB M.2 SSD	64 GB M.2 SSD	64 GB M.2 SSD	64 GB M.2 SSD	64 GB M.2 SSD	64 GB M.2 SSD
	Storage Socket 2	SD Card Slot (internal)	SD Card Slot (internal)	SD-Card Slot (door)	SD Card Slot (internal)	SD Card Slot (internal)	SD Card Slot (internal)	SD Card Slot (internal)
	OS	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux
	I/O Ports	Micro-USB / USB / Mini-HDMI / 3.5 mm audio-out / RJ45 / POGO-Connector / 12V DC-IN	USB 3.0 / USB 2.0 / 3.5 mm audio out / RJ45 / POGO-Connector / 12V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / HDMI / Combo Jack / SPDIF / RJ45 / POGO-Connector / 12V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / Combo Jack / SPDIF / RJ45 / 12V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / Combo Jack / SPDIF / RJ45 / 12V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / Combo Jack / SPDIF / RJ45 / 12V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / Combo Jack / SPDIF / RJ45 / 12V DC-IN
	Network LAN RJ45	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module	802.11 b/g/n SiP wireless module
	(PoE) Power over Ethernet	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Physical	Housing	Plastic Front / Metal Backside	Plastic Front / Metal Backside	Plastic	Metal	Metal	Metal	Metal
	Color	Black	Black	Black	Black	Black	Black	Black
	Speakers	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W
	Audio Jack Output 3.5mm	N/A	YES	YES	YES	YES	YES	YES
	Weight	500 g	610 g	1400 g	7000 g	7500 g	8300 g	10450 g
	Dimensions	188 x 120 x 25 mm	252 x 178 x 24 mm	388 x 242 x 28 mm	536 x 329 x 43 mm	576 x 345 x 43 mm	650 x 390 x 43 mm	769 x 471 x 49 mm
	Mounting / VESA	VESA unique pattern	VESA 75	VESA 100	VESA 100	VESA 100	VESA 100	VESA 200
	Power Supply	12 V / 2 A	12 V / 3.3 A	12 V / 5 A	12 V / 5 A	12 V / 5 A	12 V / 5 A	AC 110 V - 240 V
	Power Usage	4 ~ 11 Watt	11 ~ 26 Watt	11 ~ 26 Watt	11 ~ 26 Watt	11 ~ 26 Watt	11 ~ 26 Watt	11 ~ 26 Watt
Other	Working Temp	-10 ~ 50 degrees C	-10 ~ 50 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C
	Standard Warranty	2 years	2 years	2 years	2 years	2 years	2 years	2 years
	Certifications	FCC, CE & RoHS	FCC, CE & RoHS	FCC, CE & RoHS	FCC, CE & RoHS	FCC, CE & RoHS	FCC, CE & RoHS	FCC, CE & RoHS

UltraWide Signage Displays

Integrated Android PC

The UltraWide Signage Displays by ProDVX are custom designed and manufactured All-in-One Displays with Embedded ARM processor (SOC) for commercial continuous (24/7) use.

These UltraWide displays offer a unique slim form factor and come in three sizes: 24, 28 and 37 inch. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

- ✓ Available sizes: 24, 28 and 37 inch
- 24/7 Commercial grade continuous usage (24/7)
- 📶 Several connectivity options such as LAN, Wi-Fi and Bluetooth
- 🛡️ Long-life-availability of products and parts (3 to 5 years)

MARKETS

ProDVX's unique UltraWide Signage Displays are ideal for applications in Retail, Corporate, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- Menu Boards
- Queuing
- Digital Signage
- Wayfinding

		UW-24	UW-28	UW-37
Panel	Size	24"	28"	37"
	Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1920 x 360	1920 x 360	1920 x 540
	Aspect Ratio	16:3 wide	16:3 wide	32:3 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	300 cd/m ²	700 cd/m ²	700 cd/m ²
	Viewing Angle	H 178° / V 178°	H 178° / V 178°	H 178° / V 178°
	Contrast Ratio	1200 : 1	1200 : 1	4000 : 1
System (SOC)	CPU	Cortex A17, 1.6GHz, 4-Core, RK3288	Cortex A17, 1.6GHz, 4-Core, RK3288	Cortex A17, 1.6GHz, 4-Core, RK3288
	GPU	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)	MALI T764 / 3D Graphic Engine (4K)
	System Memory	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM
	Internal Storage	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash
	External Storage	SD-Card Slot (hidden)	SD-Card Slot (hidden)	SD-Card Slot (hidden)
	OS	Android 6	Android 6	Android 6
	I/O Ports	Micro-USB / USB / 3.5 mm audio-out / RJ45 / HDMI	Micro-USB / USB / 3.5 mm audio-out / RJ45 / HDMI out	Micro-USB / USB / 3.5 mm audio-out / RJ45 / HDMI out
	Network LAN RJ45	10/100 Mbps LAN	10/100 Mbps LAN	10/100 Mbps LAN
	WiFi / Bluetooth	802.11 b/g/n / BT 4.0	802.11 b/g/n / BT 4.0	802.11 b/g/n / BT 4.0
Video / Audio	Video Support	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV
	Audio Support	MP2, WMA, WAV, AAC, OGG, ASF	MP2, WMA, WAV, AAC, OGG, ASF	MP2, WMA, WAV, AAC, OGG, ASF
	Speakers	N/A	N/A	N/A
Physical	Housing	Metal	Metal	Metal
	Color	Black	Black	Black
	Weight	2750 g	4550 g	9500 g
	Dimensions	616 x 140 x 29 mm	736 x 168 x 30 mm	902 x 285 x 39 mm
	Mounting / VESA	VESA unique pattern	VESA unique pattern	VESA unique pattern
	Power Supply	12 V / 3 A	12 V / 4 A	AC 100 V - 240 V
	Power Usage	10 ~ 18 Watt	11 ~ 19 Watt	12 ~ 26 Watt
Other	Working Temp	-10 ~ 50 degrees C	-10 ~ 50 degrees C	-10 ~ 50 degrees C
	Standard Warranty	2 years	2 years	2 years
	Certifications	FCC, CE & RoHS	FCC, CE, CCC & RoHS	FCC, CE & RoHS

Signage Displays

HDMI / Media Player

The Signage Displays by ProDVX are professionally designed displays and manufactured with HDMI input and Embedded FHD Media Player for commercial continuous (24/7) use. With over 10 years of experience manufacturing Signage Displays, ProDVX offers a wide variety of sizes, from 10 inch up to 22 inches. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

- ✓ Available sizes: 10, 14, 15, 18 and 22 inch
- 24/7 Commercial grade continuous usage (24/7)
- ▶ HDMI-in and Integrated Full HD Media Player
- 🛡️ Long-life-availability of products and parts (3 to 5 years)

MARKETS

ProDVX's cost-effective Signage Displays are ideal for applications in Retail, Corporate, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- Digital Signage
- Customer Display
- Wayfinding
- Queuing
- Office

		SD-10	SD-14	SD-15	SD-18	SD-22
Panel	Size	10.1"	14"	15.6"	18.5"	21.5"
	Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1280 x 800	1920 x 1080	1920 x 1080	1366 x 768	1920 x 1080
	Aspect Ratio	16:9 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	300 cd/m ²	300 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
	Viewing Angle	H 140° / V 130°	H 160° / V 160°	H 160° / V 160°	H 160° / V 160°	H 160° / V 160°
	Contrast Ratio	600 : 1	700 : 1	800 : 1	800 : 1	600 : 1
System	Internal Media Player	YES	YES	YES	YES	YES
	Video Input	HDMI	HDMI	HDMI	HDMI	HDMI
	Card Slot	SD / MMC / MS	SD / MMC / MS	SD / MMC / MS	SD / MMC / MS	SD / MMC / MS
	USB Host	1 x	1 x	1 x	1 x	1 x
	Auto Video Play & Loop	YES	YES	YES	YES	YES
Video / Audio	Video Support	MPEG2, MPEG4, H.264, RM, RMVB, MPG, MOV, AVI, MKV, TS etc.	MPEG2, MPEG4, H.264, RM, RMVB, MPG, MOV, AVI, MKV, TS etc.	MPEG2, MPEG4, H.264, RM, RMVB, MPG, MOV, AVI, MKV, TS etc.	MPEG2, MPEG4, H.264, RM, RMVB, MPG, MOV, AVI, MKV, TS etc.	MPEG2, MPEG4, H.264, RM, RMVB, MPG, MOV, AVI, MKV, TS etc.
	Video Resolution	1280 x 800	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Audio Support	MP3, AAC	MP3, AAC	MP3, AAC	MP3, AAC	MP3, AAC
	Photo Support	JPEG, BMP	JPEG, BMP	JPEG, BMP	JPEG, BMP	JPEG, BMP
	Speakers	2 x 1 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 3 W
	Audio Jack Output 3.5mm	YES	YES	YES	YES	YES
Physical	Housing	Plastic	Plastic	Plastic	Plastic	Plastic
	Color	Black	Black	Black	Black	Black
	Weight	850 g	1000 g	1700 g	3000 g	3600 g
	Dimensions	247 x 170 x 21 mm	343 x 220 x 25 mm	388 x 245 x 27 mm	468 x 288 x 38 mm	538 x 331 x 37 mm
	Mounting / VESA	VESA 75 (half)	VESA 100	VESA 100	VESA 100	VESA 100
	Power Supply	5 V / 2 A	12 V / 2 A	12 V / 2 A	12 V / 2 A	12 V / 3 A
	Power Usage	9 Watt	11 Watt	12 Watt	12 Watt	14 Watt
Other	Remote control	YES	YES	YES	YES	YES
	Working Temp	0 ~ 50 degrees C	0 ~ 50 degrees C	0 ~ 50 degrees C	0 ~ 50 degrees C	0 ~ 50 degrees C
	Standard Warranty	2 years	2 years	2 years	2 years	2 years
	Certifications	FCC, CE & RoHS	FCC, CE, CCC & RoHS	FCC, CE, CCC & RoHS	FCC, CE, CCC & RoHS	FCC, CE & RoHS






Touch Monitor Displays

Projected Capacitive Multi-Touch Monitors

The Touch Monitor Displays by ProDVX are specially designed and manufactured touchscreens for professional and continuous (24/7) use. With many years of experience manufacturing touchscreen solutions ProDVX offers a growing range of sizes. The current line-up consists of 7, 10, 15 and 22-inch displays. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

-  High quality and durable PCAP touch
-  Available sizes: 7, 10, 15 and 22 inch
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as LAN, Wi-Fi, Bluetooth and POGO ports for accessories
-  Long-life-availability of products and parts (3 to 5 years)

MARKETS

ProDVX's cost-effective Touch Displays are ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

- i-Kiosk
- Interactive Digital Signage
- Room Booking
- Wayfinding
- POS/POP
- Security
- Access Control
- Feedback Terminals
- Price Checker

		TMP-07	TMP-10	TMP-15	TMP-22X *
Panel	Size	7"	10.1"	15.6"	21.5"
	Type	TFT LCD	TFT LCD	TFT LCD IPS	TFT LCD IPS
	Resolution	1024 x 600	1024 x 600	1920 x 1080	1920 x 1080
	Aspect Ratio	17:10 wide	17:10 wide	16:9 wide	16:9 wide
	Backlight	LED Side-light type	LED Side-light type	LED Side-light type	LED Side-light type
	Brightness	240 cd/m2	450 cd/m2	300 cd/m2	250 cd/m2
	Viewing Angle	H 140° / V 130°	H 140° / V 130°	H 170° / V 170°	H 178° / V 178°
	Contrast Ratio	600 : 1	600 : 1	800 : 1	3000 : 1
	Touch Type	5 point touch projected capacitive	5 point touch projected capacitive	10 point touch projected capacitive	10 point touch projected capacitive
System	Monitor	YES	YES	YES	YES
	Internal Media Player	N/A	N/A	N/A	N/A
	Video Input	HDMI / VGA	USB 2.0 DisplayLink	HDMI	HDMI
	USB (Host)	1 x	1 x	1 x	1 x
Video / Audio	Video Resolution	1024 x 600	1024 x 600	1920 x 1080	1920 x 1080
	Speakers	N/A	N/A	2 x 2W	2 x 3 W
	Audio Jack Output 3.5mm	N/A	N/A	YES	YES
Physical	Housing	Plastic / Metal	Plastic / Metal	Plastic	Metal
	Color	Black	Black	Black	Black
	Weight	450 g	550 g	1200 g	6365 g
	Dimensions	188 x 120 x 24 mm	260 x 163 x 24 mm	388 x 242 x 28 mm	536 x 329 x 43 mm
	Mounting / VESA	VESA unique pattern	VESA 75	VESA 100	VESA 100
	Power Supply	12 V / 2 A	12 V / 2 A	12 V / 2 A	12 V / 5 A
	Power Usage	6 Watt	9 Watt	10 Watt	10 ~ 20 Watt
Other	Working Temp	0 ~ 50 degrees C	0 ~ 50 degrees C	0 ~ 50 degrees C	-10 ~ 50 degrees C
	Standard Warranty	2 years	2 years	2 years	2 years
	Certifications	FCC, CE, & RoHS	FCC, CE,CCC & RoHS	FCC, CE,CCC & RoHS	FCC, CE, & RoHS

ProDVX reserves the right to change specifications and product description at any time without prior notice.






Box PCs

Industrial Grade Box PCs

The Box PC solutions by ProDVX are specially designed and manufactured Industrial grade PC's for professional and continuous (24/7) use. With many years of experience manufacturing compact, fanless and robust PC systems ProDVX offers a reliable and growing product range with various chipsets and processors. Known for its innovations, ProDVX offers the latest cutting-edge technology to deliver the best customer experience.



FEATURES

-  Android 5, 9
-  Linux (optional)
-  Commercial grade continuous usage (24/7)
-  Several connectivity options such as Power over Ethernet, Wi-Fi and RS232
-  Long-life-availability of products and parts (3 to 5 years)

MARKETS

ProDVX's cost-effective Box PCs are ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

APPLICATIONS

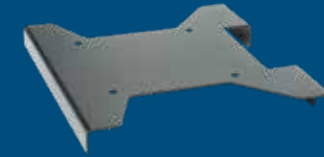
- i-Kiosk
- Interactive Digital Signage
- Industrial Automation
- POS/POP
- Security
- Access Control
- Office and Home Automation

ABPC-545		
System	Chipset	Cortex A72 2 Core+A53 4-Core
	Processor	RK3399
	GPU	MALI T860 / 3D Graphic Engine (4K)
	Cooling	Fanless
	System Memory	2 GB DDR3 SDRAM
	Internal Storage	16 GB eMMC Flash
	Storage Socket 2	Mirco SD Slot + SIM Card Slot
	OS	Android 9
	I/O Ports	USB (x2 / USB2.0 x1, USB3.0 x1), HDMI / RS232 / 3.5 mm (IR and PIR sensor in) / RJ45 / 12V DC-IN
	Network LAN RJ45	100/1000 Mbps LAN
	WiFi / Bluetooth	802.11 b/g/n/ac + Bluetooth 4.2, SiP wireless module
	(PoE) Power over Ethernet	OPTIONAL
	Video out	HDMI
	Physical	Housing
Color		Black
Weight		470 g
Dimensions		155 x 130 x 31 mm
Mounting / VESA		OPTIONAL
Power Supply		12 V / 2 A
Power Usage		10 ~15 Watt
Other	MTBF	45,000 hours demonstrated
	Standard Warranty	2 years
	Certifications	FCC, CE, & RoHS
	Optional Vesa Glass Mount	GM-75
	Optional Wall Mount	WM-25

ACCESSORIES



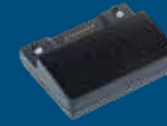
GM-75
Glass Mount



COV-10 DSK
Coverplate



BAR-10
Barcode Scanner



NFC
NFC Module



DS-75
Desk Stand



WM-35
Wall Mount



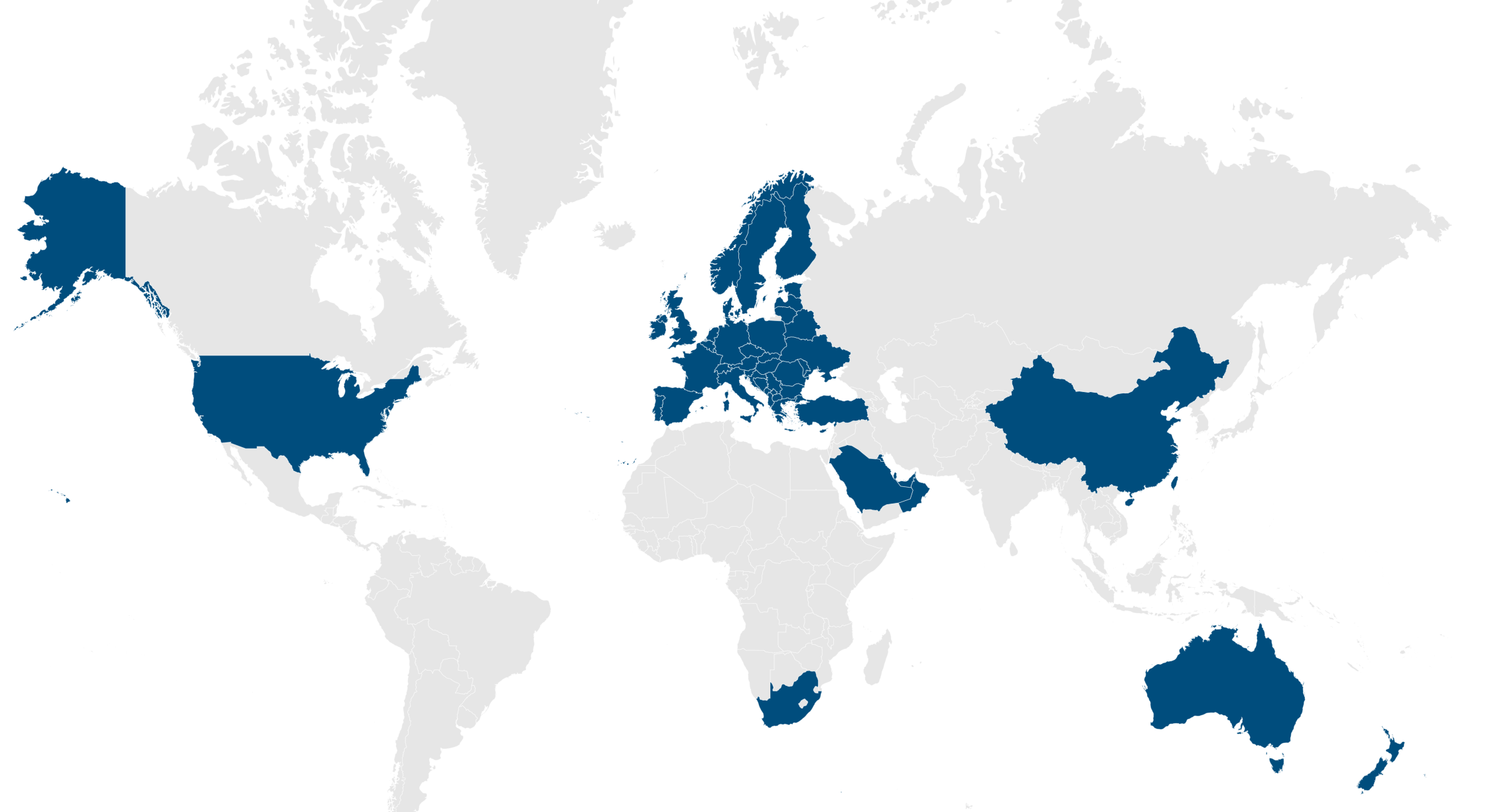
DS-10
Desk Stand



DS-100
Desk Stand



FS-10
Floor Stand



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