

We are ProDVX

ProDVX develops and produces high-quality and state-of-the-art hardware for digital communication and solutions worldwide.

As specialists, we are pioneering when it comes to developing and producing reliable displays and touchscreens. Hardware you can always depend on. Through our extensive range, we can offer an innovative and durable solution for any form of digital communication, such as digital signage, room signage, wayfinding and access control. You will find our hardware everywhere. And a considered combination of price, advice, service and support makes us accessible to all: partners and end users.

Fair prices mean that our products work for everyone and every project. Contact us for advice if you require a solution for a particular situation or need custom-made products (e.g., OEM/ODM). And afterwards, we will naturally provide all the necessary service and support.

So, our end users are guaranteed reliable and robust hardware for their digital communication.

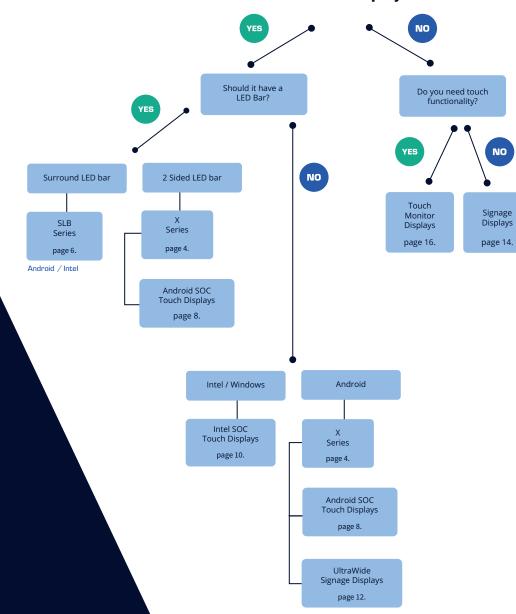






Find your ProDVX display

Are you looking for an All-in-One Display?



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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, 22, 24, 27 and 32 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 (optional)



High quality and durable PCAP touch



Available sizes: 7, 10, 15, 22, 24, 27 and 32 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

Optional: integrated NFC / integrated Camera

Markets

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

Solutions

i-Kiosk

- Queuing
- Interactive Digital Signage •
- Security
- Room Booking
- Access Control

- Wayfinding
- Feedback Terminals

POS/POP

Price Checker

		APPC-7XPL/N	APPC-10X	APPC-10XP	APPC-10XP (CAMERA)	APPC-10XPL/N	APPC-15XP	APPC-22X/P	APPC-24X	APPC-27X	APPC-32X
Panel	Size	7"	10.1"	10.1"	10.1"	10.1"	15.6"	21.5"	23.6"	27"	31.5"
	Panel Type	TFT LCD	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS				
	Resolution	1024 x 600	1280 x 800	1280 x 800	1280 x 800	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	16:9 wide	16:9 wide	16:9 wide
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	240 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	300 cd/m2	250 cd/m2	250 cd/m2	300 cd/m2	400 cd/m2
	Viewing Angle	H 140° / V 130°	H 160°/V 160°	H 160°/V 160°	H 160° / V 160°	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	800:1	800:1	800:1	800:1	800:1	800 : 1	1000:1	3000:1	1200 : 1
	Touch Type	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	10 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	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)	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	2 GB DDR3 SDRAM	2 GB DDR3 SDRAM
	Internal Storage	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash
	External Storage	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)
	os	Android 8	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)				
	LED Light Bar	2 sided LED bar (RGB)	N/A	N/A	N/A	2 sided LED bar (RGB)	N/A	N/A	N/A	N/A	N/A
	I/O Ports	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / SPDIF / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / SPDIF / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN / mini HDMI out
	Network LAN RJ45	10/100 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	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN	10/100/1000 Mbps LAN
	Integrated NFC	YES (NXP PN553) (XPLN model)	N/A	N/A	N/A	YES (NXP PN553) (XPLN models)	N/A	N/A	N/A	N/A	N/A
	WiFi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
	Bluetooth	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.2
	(PoE) Power over Ethernet	IEEE 802.3at	N/A	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at	IEEE 802.3bt Type 3 (XP)	N/A	N/A	N/A
Physical	Housing	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Metal	Metal	Metal
	Color	Black	Black	Black	Black	Black / White	Black	Black	Black	Black	Black
	Weight	500 g	650 g	650 g	650 g	650 g	1300 g	4200 g	7210 g	8300 g	10540 g
	Speakers	2 x 2 W	2 x 2 W	2 × 2 W	2 x 2 W	2 x 2 W	2 x 3 W	2 x 3 W	2 x 3 W	2 x 3 W	2 x 3 W
	Audio Jack Output 3.5 mm	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
	Camera	N/A	N/A	N/A	2 M/P front camera	N/A	N/A	N/A	N/A	N/A	N/A
	Dimensions	189 x 120 x 26 mm	256 x 181 x 27 mm	256 x 181 x 27 mm	256 x 181 x 27 mm	256 x 181 x 27 mm	388 x 241 x 28 mm	531 x 322 x 35 mm	576 x 345 x 43 mm	650 x 390 x 43 mm	768 x 470 x 59 mm
	Mounting / VESA	VESA 75	VESA 75	VESA 75	VESA 75	VESA 75	VESA 100	VESA 100	VESA 100	VESA 100	VESA 200
	Power Supply	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 5 A	12 V / 5 A	12 V / 5 A	AC 110 V - 240 V
	Power Usage	4 ~ 11 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	30 ~ 45 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt
Other	Working Temp	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 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	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	FCC, CE, & RoHS	FCC, CE, & RoHS

Surround LED Bar SOC Touch Displays

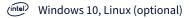
Android & Intel Panel PCs

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

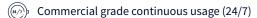






Available size: 10 inch





Several connectivity options such as LAN, Power over Ethernet, Wi-Fi, Bluetooth and POGO ports for accessories

NFC))) Optional: integrated NFC

Markets

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

Solutions

- Room Booking
- Queuing
- Feedback Terminals
- Access Control
- Price Checker

- i-Kiosk
- Interactive Digital Signage
- POS/POP
- Security
- Wayfinding

Awards





		APPC-10SLB	APPC-10SLBN	APPC-10SLBW	APPC-10SLBWN
Panel	Size	10.1"	10.1"	10.1"	10.1"
	Panel Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1280 x 800	1280 x 800	1280 x 800	1280 x 800
	Aspect Ratio	16:10 wide	16:10 wide	16:10 wide	16:10 wide
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2
	Viewing Angle	H 160° / V 160°	H 160°/V 160°	H 160° / V 160°	H 160°/V 160°
	Contrast Ratio	800:1	800:1	800:1	800:1
	Touch Type	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
	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)
	System Memory	2 GB DDR3 SDRAM	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	16 GB eMMC Flash
	External Storage	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)
	os	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)
	LED Light Bar	RED / GREEN / BLUE (full RGB)	RED / GREEN / BLUE (full RGB)	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 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V 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
	Integrated NFC	N/A	YES (NXP PN553)	N/A	YES (NXP PN553)
	WiFi	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
	Bluetooth	BT 4.2	BT 4.2	BT 4.2	BT 4.2
	(PoE) Power over Ethernet	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at
Physical	Housing	Plastic	Plastic	Plastic	Plastic
	Color	Black	Black	White	White
	Weight	650 g	650 g	650 g	650 g
	Audio Jack Output 3.5 mm	YES	YES	YES	YES
	Camera	N/A	N/A	N/A	N/A
	Speakers	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W
	Dimensions	256 x 181 x 27 mm	256 x 181 x 27 mm	256 x 181 x 27 mm	256 x 181 x 27 mm
	Mounting / VESA	VESA 75	VESA 75	VESA 75	VESA 75
	Power Supply	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)
	Power Usage	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 Watt
Other	Working Temp	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
	Certifications	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS

		IPPC-10SLB		
Panel	Size	10.1"		
	Panel Type	TFT LCD IPS		
	Resolution	1280 x 800		
	Aspect Ratio	16:10 wide		
	Backlight	Edge-LED backlight		
	Brightness	500 cd/m2		
	Viewing Angle	H 160° / V 160°		
	Contrast Ratio	800:1		
	Touch Type	10 point touch projected capacitive		
System (SOC)	СРИ	Intel Atom x5-Z8350 Quad Core		
	GPU	Intel HD Graphics		
	Cooling	Fanless		
	System Memory	4 GB DDR3L 1600		
	Internal Storage	64 GB eMMC		
	Storage Socket 2	SD-Card Slot (door)		
	os	Windows 10 (optional Linux)		
	I/O Ports	USB 3.0 / USB 2.0 / 3.5 mm audio-out / RJ45 / 12 V DC-IN		
	Network LAN RJ45	10/100/1000 Mbps LAN		
	Integrated NFC	802.11 a/b/g/n / BT 4.2		
	WiFi	802.11 a/c wireless module		
	Bluetooth	BT 4.2		
	(PoE) Power over Ethernet	IEEE 802.3 af / at		
Physical	Housing	Plastic		
	Color	Black		
	Weight	640 g		
	Audio Jack Output 3.5 mm	YES		
	Camera	N/A		
	Speakers	2 x 2 W		
	Dimensions	256 x 181 x 27 mm		
	Mounting / VESA	VESA 75		
	Power Supply	12 V / 2 A (EU, UK, US)		
	Power Usage	10 ~ 20 Watt		
Other	Working Temp	0 ~ 40 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 10 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 (optional)



High quality and durable PCAP touch



Available sizes: 10, 12, 13, 17 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 Integrated Android Touch Displays are ideal for applications in Retail, Corporate, Industrial, Hospitality, Healthcare, Government, Education and many more markets.

Solutions

i-Kiosk

- Queuing
- Interactive Digital Signage •
- age Security
- Room Booking
- Access Control
- Wayfinding

Feedback Terminals

POS/POP

Price Checker

		APPC-10DSKP	APPC-10DSKPL	APPC-12DSKP	APPC-13DSKP	APPC-17EL	APPC-32EL
Panel	Size	10.1"	10.1"	11.6"	13.3"	17.3"	32"
	Panel Type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1280 x 800	1280 × 800	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Aspect Ratio	16:10 wide	16:10 wide	16:9 wide	16:9 wide	16:9 wide	16:9 wide
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	500 cd/m2	500 cd/m2	350 cd/m2	350 cd/m2	250 cd/m2	250 cd/m2
	Viewing Angle	H 160°/V 160°	H 160°/V 160°	H 160° / V 160°	H 170° / V 170°	H 170° / V 170°	H 178° / V 178°
	Contrast Ratio	600:1	600:1	800:1	800:1	800:1	3000:3
	Touch Type	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			
	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	8 GB eMMC Flash	8 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash	16 GB eMMC Flash
	External Storage	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot	SD-Card Slot
	os	Android 6 (optional Linux)	Android 6 (optional Linux)	Android 8 (optional Linux)	Android 8 (optional Linux)	Android 6	Android 6
	LED Light Bar	N/A	2 sided LED bar (RGB)	N/A	N/A	N/A	N/A
	I/O Ports	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / HDMI / GPIO Port / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12 V DC-IN	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12 V DC-IN / HDMI out
	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
	Integrated NFC	N/A	N/A	N/A	N/A	N/A	N/A
	WiFi	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 b/g/n	802.11 a/b/g/n
	Bluetooth	BT 4.2	BT 4.2	BT 4.2	BT 4.2	BT 4.0	BT 4.0
	(PoE) Power over Ethernet	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at	IEEE 802.3at	N/A	N/A
Physical	Housing	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic
	Color	Black	Black	Black	Black	Black	Black
	Weight	610 g	610 g	900 g	900 g	1610 g	8500 g
	Speakers	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W	2 x 3 W
	Audio Jack Output 3.5 mm	YES	YES	YES	YES	YES	YES
	Camera	N/A	N/A	N/A	N/A	2 M/P front camera	N/A
	Dimensions	253 x 178 x 24 mm	253 x 178 x 24 mm	296 x 190 x 26 mm	338 x 215 x 27 mm	253 x 178 x 24 mm	751 x 450 x 41 mm
	Mounting / VESA	VESA 75	VESA 75	VESA 75	VESA 75	VESA 100	VESA 100
	Power Supply	12 V / 2 A (EU, UK, US)	12 V / 2 A (EU, UK, US)	12 V / 2 A	12 V / 2 A	12 V / 3 A	12 V / 5 A
	Power Usage	10 ~ 20 Watt	10 ~ 20 Watt	10 ~ 20 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	2 years	2 years
	Certifications	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS	CE, RoHS	CE, RoHS

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

(intel

Windows 10, Linux (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.

Solutions

i-Kiosk

- Queuing
- Interactive Digital SignageRoom Booking
- Security
 Access Control

- Wayfinding
- Office

POS/POP

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"
	Panel 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	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	240 cd/m²	500 cd/m2	300 cd/m²	250 cd/m²	250 cd/m²	300 cd/m ²	400 cd/m2
	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	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)	СРИ	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 (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)	SD-Card Slot (door)
	os	Windows 10 (optional Linux)	Windows 10 (optional Linux)	Windows 10 (optional Linux)	Windows 10 (optional Linux)	Windows 10 (optional Linux)	Windows 10 (optional Linux)	Windows 10 (optional Linux)
	I/O Ports	Micro-USB / USB / 3.5 mm audio-out / RJ45 / 12 V DC-IN	USB 3.0 / USB 2.0 / RJ45 / 12 V DC-IN	Micro USB 2.0 / USB 3.0 / USB 2.0 / HDMI / SPDIF / RJ45 / 12 V DC-IN / Combo Jack	Micro USB 2.0 / USB 3.0 / USB 2.0 / SP- DIF / RJ45 / 12 V DC-IN / Combo Jack	Micro USB 2.0 / USB 3.0 / USB 2.0 / SP- DIF / RJ45 / 12 V DC-IN / Combo Jack	Micro USB 2.0 / USB 3.0 / USB 2.0 / SP- DIF / RJ45 / 12 V DC-IN / Combo Jack	Micro USB 2.0 / USB 3.0 / USB 2.0 / SP- DIF / RJ45 / 12 V DC-IN / Combo Jack
	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	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
	Bluetooth	BT 4.0	BT 4.0	BT 4.0	BT 4.0	BT 4.0	BT 4.0	BT 4.0
	(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 3 W	2 x 3 W	2 x 3 W	2 x 3 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 24 mm	253 x 178 x 25 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 46 mm
	Mounting / VESA	VESA unique pattern	VESA 75	VESA 100	VESA 100	VESA 100	VESA 100	VESA 200
	Power Supply	12 V / 2 A (EU, UK, US)	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	0 ~ 40 degrees C	0 ~ 40 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 cuttingedge technology to deliver the best customer experience.



Features



Android



Available sizes: 24, 28 and 37 inch



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.

- Menu Boards
- Queuing
- Digital Signage
- Wayfinding

		UW-24	UW-28	UW-37
Panel	Size	24"	28"	37"
	Panel type	TFT LCD IPS	TFT LCD IPS	TFT LCD IPS
	Resolution	1920×360	1920 x 360	1920×540
	Aspect Ratio	16:3 wide	16:3 wide	32:9 Wide
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	300 cd/m ²	700 cd/m²	700 cd/m²
	Viewing Angle	H 178° / V 178°	H 178°/V 178°	H 178°/V 178°
	Contrast Ratio	1200:1	1200:1	4000:1
System (SOC)	СРИ	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 (door)	SD-Card Slot (door)	SD-Card Slot (door)
	os	Android 6	Android 6	Android 6
	I/O Ports	Micro-USB / USB / HDMI / 3.5 mm audio-out / RJ45	Micro-USB / USB / HDMI out / 3.5 mm audio-out / RJ45	Micro-USB / USB / HDMI out / 3.5 mm audio-out / RJ45
	Network LAN RJ45	10/100 Mbps LAN	10/100 Mbps LAN	10/100 Mbps LAN
	Wifi	802.11 b/g/n	802.11 b/g/n	802.11 b/g/n
	Bluetooth	BT 4.0	BT 4.0	BT 4.0
	Power over Ethernet (PoE)	N/A	N/A	802.11 b/g/n / BT 4.0
Video / Audio	Video Support	3GP,ASF,AVI,DAT,FLV,MKV,MOV,VOB,WMV,MP4,MPG,RM,TS	3GP,ASF,AVI,DAT,FLV,MKV,MOV,VOB,WMV,MP4,MPG,RM,TS	3GP,ASF,AVI,DAT,FLV,MKV,MOV,VOB,WMV,MP4,MPG,RM,TS
	Audio Support	AAC,ASF,MP2,OGG,WAV,WMA	AAC,ASF,MP2,OGG,WAV,WMA	AAC,ASF,MP2,OGG,WAV,WMA
	Speakers	N/A	N/A	N/A
Physical	Housing	Metal	Metal	Metal
	Color	Black	Black	Black
	Weight	2750 g	4550 g	9500 g
	Dimensions	616×141×34 mm	736 x 169 x 33 mm	926 x 280 x 47 mm
	Mounting / VESA	VESA unique pattern	VESA unique pattern	VESA unique pattern
	Power Supply	12V/3A	12 V / 4 A	AC 100 V - 240 V
	Power Usage	10 ~ 18 Watt	11 ~ 19 Watt	12 ~ 26 Watt
Other	Working Temp	0 ~ 40 degrees C	0 ~ 40 degrees C	0 ~ 40 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

HDMI-in and Integrated Full HD Media Player

Available sizes: 10, 14, 15, 18 and 22 inch

Commercial grade continuous usage (24/7)

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.

- 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"
	Panel Type	TFT LCD IPS				
	Resolution	1024 x 600	1920 x 1080	1920×1080	1366 x 768	1920 x 1080
	Aspect Ratio	16:9 wide				
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	Brightness	250 cd/m2	300 cd/m2	250 cd/m ²	250 cd/m ²	250 cd/m ²
	Viewing Angle	H 160° / V 160°	H 160° / V 160°	H 160° / V 160°	H 170° / V 170°	H 160° / V 160°
	Contrast Ratio	450:1	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	1x	1 x	1 x	1x	1x
	Auto Video Play & Loop	YES	YES	YES	YES	YES
Video / Audio	Video Support	AVI/H.264/MKV/MOV/MPG/MPEG2/MPEG4/RM/RMVB/ TS etc.				
	Video Resolution	1280 x 800	1920 x 1080 p	1920 x 1080 p	1920 x 1080 p	1920 x 1080
	Audio Support	AAC/MP3	AAC/MP3	AAC/MP3	AAC/MP3	AAC/MP3
	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	257 x 164 x 23 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 unique pattern	VESA 100	VESA 100	VESA 100	VESA 100
	Power Supply	12 V / 1.5 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	Working Temp	0 ~ 40 degrees C				
	Standard Warranty	2 years				
	Certifications	CE, RoHS				
	Power Usage	YES	YES	YES	YES	YES

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)



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.

- · 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"
	Panel Type	TFT LCD	TFT LCD	TFT LCD IPS	TFT LCD IPS
	Resolution	1024 × 600	1024×600	1920 x 1080	1920 x 1080
	Aspect Ratio	17:10 wide	17:10 wide	16:9 wide	16:9 wide
	Backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight	Edge-LED backlight
	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°	H178°/V178°
	Contrast Ratio	600:1	600:1	800:1	800:1
	Touch Type	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	1x	1x	1x
Video / Audio	Video Resolution	1024 x 600	1024×600	1920 x 1080	1920 x 1080
	Speakers	N/A	N/A	2×2W	2 x 3 W
	Audio Jack Output 3.5mm	N/A	N/A	YES	YES
Physical	Housing	Plastic / Metal	Plastic / Metal	Plastic	Plastic
	Color	Black	Black	Black	Black
	Weight	450 g	550 g	1200 g	4200 g
	Dimensions	188 x 120 x 24 mm	260 x 163 x 24 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	12 V / 2 A	12 V / 2 A	12 V / 2 A	12 V / 5 A
	Power Usage	6 Watt	9 Watt	10 Watt	30 ~ 45 Watt
Other	Working Temp	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

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 9 (Optional Linux)



Commercial grade continuous usage (24/7)



Several connectivity options such as Power over Ethernet, Wi-Fi and RS232



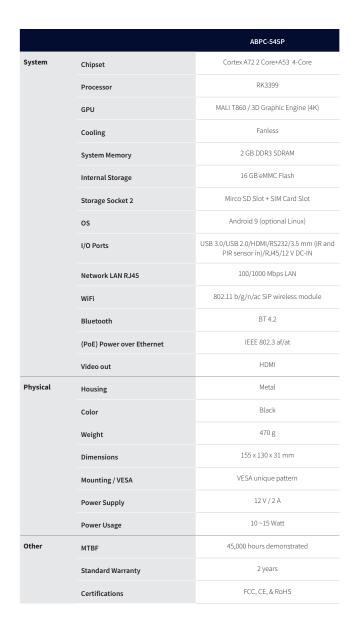
Long-life-availability of products and parts (3 to 5 years)

Markets

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

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

ACCESSORIES







GM-75 Glass Mount

WM-25 Wall Mount



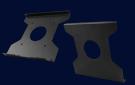
DS-75 Desk Stand



DS-10 Desk Stand



DS-15 White Desk Stand



COV-10SLB/10X(P)(L) Cover Plate



2MP Pogo Camera Camera Module for Pogo Pins



NFC Module NFC Module for Pogo Pins



Bar-10 2D Module Barcode Module for Pogo Pins

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