IPC4 PRO

LATEST IPC4PRO INDUSTRIAL MONITOR

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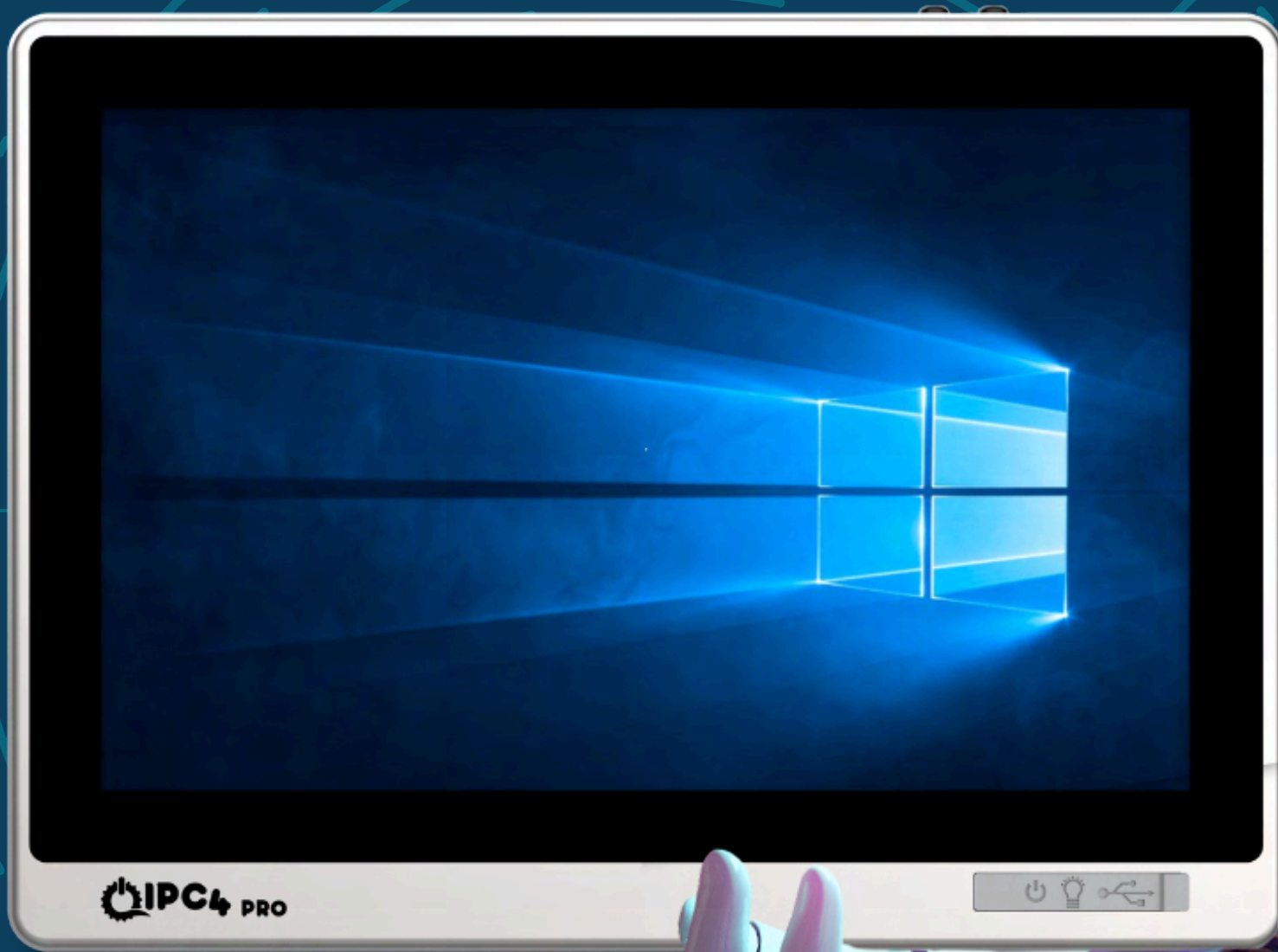
On the Front Panel

Protective Sealing

USB 2.0

IPC4PRO INDUSTRIAL MONITOR

Rely on the IPC4PRO Industrial Monitor for Seamless Viewing in Demanding Conditions!

The IPC4PRO Industrial Monitor provides a seamless viewing experience, even in challenging conditions, thanks to its high brightness, wide viewing angle, and robust design.

Reasons for Selecting the IPC4PRO Industrial Monitor

- **High Brightness:** Achieving up to 1000 nits of brightness ensures clear viewing even in direct sunlight.
- **Wide Viewing Angle:** A viewing angle of 178/178 degrees ensures clear visibility from any direction.
- **Robust Design:** Ideal for operation in challenging environments with its IP65-compliant front panel and fanless design choices.
- **Effortless Installation:** Quick and straightforward installation with panel embedded mounting, VESA75, and VESA100 connection options.
- **Durable:** Extensive trouble-free operation over numerous years due to premium components and robust body structure.
- **Broad Connectivity:** Extensive compatibility with various connection options like HDMI, DVI, VGA.
- **Tailored Solutions:** Adaptable framework to accommodate various requirements, including screen dimensions and touchscreen capabilities.
- **Efficient Supply:** Prompt delivery facilitated by ICC's extensive inventory.

Technical Specifications

- **Screen:** 10.1" – 27" TFT LCD Display
- **Touch:** P-CAP [Capacitive] Multi-Touch and Resistive Touch Type, True-Flat Screen
- **Design:** Aluminum Body with IP65-Compatible Corded Front Panel
- **Mounting:** Panel embedded mounting, with VESA75 and VESA100 connection options.
- **Sealing and Functionality:** The front panel features an IP65-protected USB port and an on-off button.

Featuring the IPC4PRO Industrial Monitor

- **Industrial Automation:** Streamlined monitoring within machine control and monitoring systems.
- **Smart Building Systems:** Enhanced imaging in security cameras and building automation systems.
- **Public Safety:** High-resolution imaging in traffic control and surveillance systems.
- **Digital Advertising:** Develop compelling and visually appealing billboards.

IPC4PRO INDUSTRIAL MONITOR

IPC4PRO Industrial Monitor	
ILLUMINATING EXISTENCE	≥ 50,000 seconds
TYPING	Projective Capacitive Technology | Resistive Technology
TOUCH INTERFACE	USB
VIDEO SOURCE	HDMI - VGA - DVI
VOLTAGE SUPPLY	12-36 VDC
INSTALLATION METHOD	Panel Mount / VESA 75 / VESA100 / Stand
FABRIC	Aluminum | Body Color: Metallic Gray [Optional: Black]
INTELLECTUAL PROPERTY PROTECTION CLASSIFICATION	Front IP65 + Twill Interior Borders
COMPATIBLE OPERATING SYSTEMS	Pre-Installation: Windows 10 Pro | Compatible with: Windows 10 | Windows 11 | Linux
CERTIFICATES	CE/FCC/ROHS/ISO

CODE	DIMENSION	RESOLUTION	ASPECT RATIO	BRIGHTNESS	CONTRAST	WEIGHT	DIMENSIONAL EXTERIOR	SIZE REDUCTION
IPC4PRO-101M	10.1" TFT LCD	1280 x 800	16:10	400 cd/m^2	800:1	3	257 x 193 x 64	248.5 x 185
IPC4PRO-104M	10.4" TFT LCD	1024 x 768	4:3	350 cd/m^2	900:1	3	264 x 228 x 64	253 x 217
IPC4PRO-116M	11.6" TFT LCD	1920 x 1080	16:10	400 cd/m^2	800:1	3	310 x 214 x 64	299 x 203
IPC4PRO-120M	12.1" TFT LCD	1024 x 768	4:3	400 cd/m^2	800:1	4	306 x 259 x 64	295 x 248
IPC4PRO-121M	12.1" TFT LCD	1280 x 800	16:10	350 cd/m^2	1000:1	4	309 x 227 x 64	298 x 216
IPC4PRO-150M	15" TFT LCD	1024 x 768	4:3	420 cd/m^2	800:1	4	353 x 296 x 64	342 x 285
IPC4PRO-156M	15.6" TFT LCD	1920 x 1080	16:9	250 cd/m^2	3000:1	5	396 x 263 x 64	385 x 253
IPC4PRO-170M	17" TFT LCD	1280 x 1024	5:4	250 cd/m^2	1000:1	5	387 x 340 x 64	376 x 329
IPC4PRO-173M	17.3" TFT LCD	1920 x 1080	16:9	350 cd/m^2	1000:1	6	440 x 294 x 64	431 x 285
IPC4PRO-185M	18.5" TFT LCD	1920 x 1080	16:9	350 cd/m^2	1000:1	6	463 x 303 x 64	452 x 292
IPC4PRO-190M	19" TFT LCD	1280 x 1024	5:4	250 cd/m^2	1000:1	7	428 x 372 x 64	412 x 358
IPC4PRO-215M	21.5" TFT LCD	1920 x 1080	16:9	250 cd/m^2	3000:1	7	531 x 323 x 64	519 x 311
IPC4PRO-238M	23.8" TFT LCD	1920 x 1080	16:9	250 cd/m^2	3000:1	9	582 x 349 x 64	567 x 334
IPC4PRO-270M	27" TFT LCD	1920 x 1080	16:9	250 cd/m^2	3000:1	11	657 x 396 x 64	642 x 381

Front panel USB is unavailable on models 21.5" and larger.
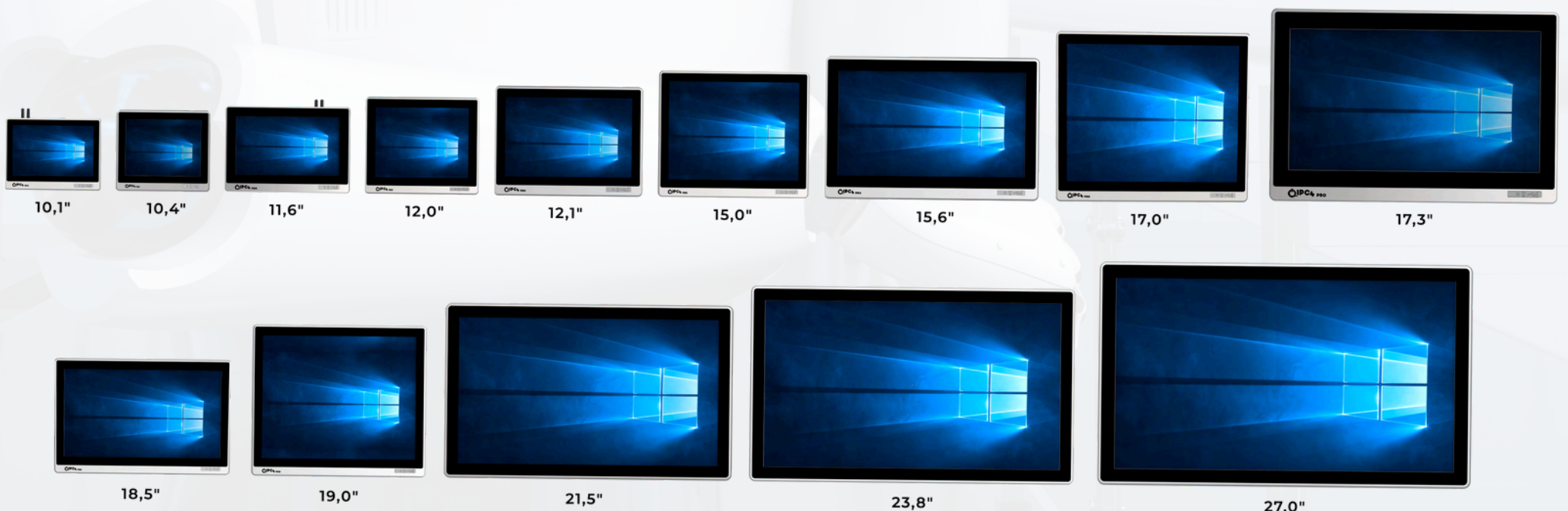
INDUSTRIAL COMPUTER CENTER

IPC4 PRO

Established in 2017, ICC operates with the vision of 'Industrial Computer Center' and strives to deliver industrial PC products to its clientele. By introducing its proprietary brands IPC4, ECOIPC4, and IPC4PRO, ICC addresses Industry 4.0 requirements in the Turkish market, building upon its initial representation of AAEON and IBASE. The company offers tailored solutions and expert assistance to customers, catering to industrial automation and IT needs across various sectors including automotive, iron and steel, machinery manufacturing, food, packaging, textile, rubber, and energy.

It offers services across Turkey from its offices in Istanbul, Bursa, Ankara, and Izmir, and also operates from its offices in Plovdiv, Bulgaria, and Antwerp, Belgium, as part of its globalization efforts.

ICC
Control Computer
Industrial Communication Center

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