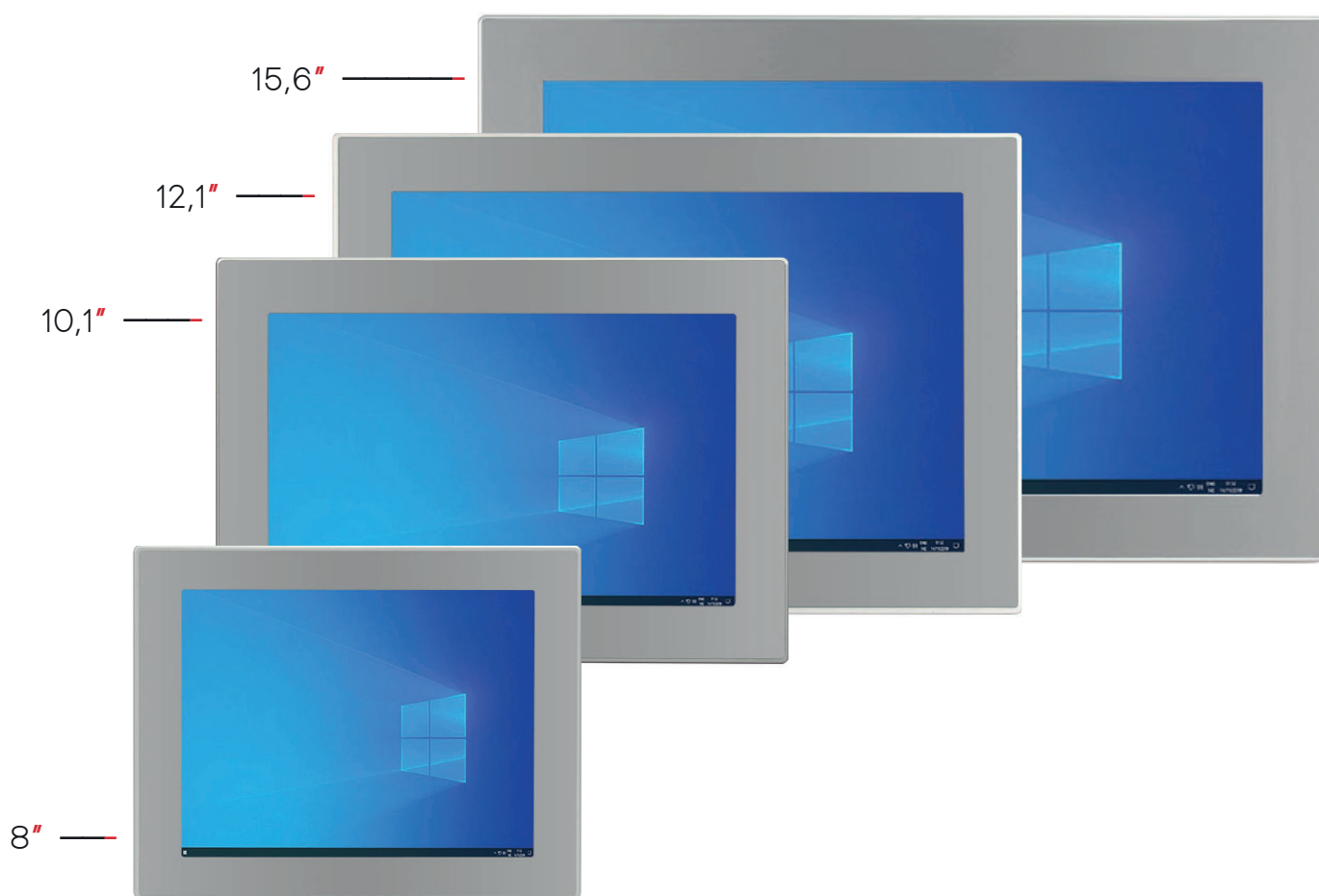


Panel PC



Powered by MS Windows®

- ✓ Dual Ethernet Port – Distinct networks
- ✓ 1 USB 3.0 + 1 USB 2.0 ports
- ✓ HDMI video output
- ✓ Pixsys Portal VPN – Remote Control and Assistance tool



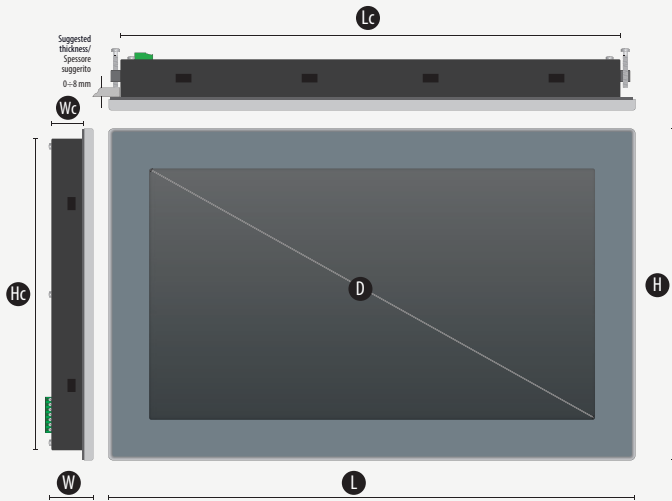
Pixsys Srl

Via Po 16, I – 30030 Mellaredo di Pianiga VE
Ph. +39 041 519 0518 Mail sales@pixsys.net



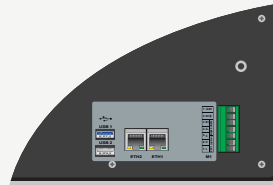
WWW.PIXSYS.NET

Panel PCs



DIMENSIONS (mm)

MODEL	L	H	W	LC (CUT-OUT)	HC (CUT-OUT)
PC800	210	166	38	200	156
PC815	268	191	43	258	180
PC820	317	220	43	304	208
PC830	408	257	53	395	244



MAIN FEATURES	PC800	PC815	PC820	PC830
DISPLAY	8" TFT 4:3 1024 x 768	10.1" TFT Wide 1280 x 800	12.1" TFT Wide 1280 x 800	15.6" TFT Wide 1366 x 768
TOUCH-SCREEN	Resistive	Resistive	Resistive	Resistive
POWER SUPPLY	24V DC - 28,5W	24V DC - 30W	24V DC - 33W	24V DC - 36W
SERIAL PORT	2x RS485	2x RS485	2x RS485	2x RS485
USB (PORT)	1x USB 2.0 1x USB 3.0	1x USB 2.0 1x USB 3.0	1x USB 2.0 1x USB 3.0	1x USB 2.0 1x USB 3.0
ETHERNET	1x 1Gbit/s 1x 10/100Mbit/s	1x 1Gbit/s 1x 10/100Mbit/s	1x 1Gbit/s 1x 10/100Mbit/s	1x 1Gbit/s 1x 10/100Mbit/s
PIXSYS PORTAL (VPN)	Remote control and assistance service (optional)			

HARDWARE FEATURES

OPERATING SYSTEM	Windows® 10 IoT LTSP Enterprise 64bit / Windows® 10 Pro 64bit
CPU	Intel® Celeron® J1900 Quad Core @2.0GHz, 2M Cache Intel® Celeron® N2930 Quad Core @1.83GHz, 2M Cache
STORAGE	SSD 128..256 GB, 6Gb/s
RAM	4..8GB Dual-Channel DDR3L @ 1333MHz
UPS	Built-in UPS for Operating System shutdown
COOLING	Fanless system

ORDERING CODES

PC800-A128-4P1-W10I	PANEL PC 8" - 1024x768 4:3 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 4GB RAM
PC815-A128-4P1-W10I	PANEL PC 10.1" - 1280x800 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 4GB RAM
PC815-A128-8P1-W10I	PANEL PC 10.1" - 1280x800 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM
PC815-A128-8P1-W10P	PANEL PC 10.1" - 1280x800 16:9 - Win10 PRO - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM
PC820-A128-4P1-W10I	PANEL PC 12.1" - 1280x800 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 4GB RAM
PC820-A128-8P1-W10I	PANEL PC 12.1" - 1280x800 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM
PC820-A128-8P1-W10P	PANEL PC 12.1" - 1280x800 16:9 - Win10 PRO - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM
PC830-A128-4P1-W10I	PANEL PC 15.6" - 1366x768 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 4GB RAM
PC830-A128-8P1-W10I	PANEL PC 15.6" - 1366x768 16:9 - Win10 IoT - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM
PC830-A128-8P1-W10P	PANEL PC 15.6" - 1366x768 16:9 - Win10 PRO - J1900 2.00 GHz 4 CORES - SSD 128GB - 8GB RAM

ORDERING CODES PC800-A128-4P1-W10I

Product Size

PC800 = 8"
PC815 = 10.1"
PC820 = 12.1"
PC830 = 15.6"

Power Supply

A = 24V DC

SSD size
128 = 128GB

RAM
4 = 4GB

OS

W10I = Windows 10 IOT
W10P = Windows 10 Pro

CPU type

P1 = Intel® Celeron® J1900
P2 = Intel® Celeron® N2930