

WEB Panels



HTML5 Visualization

- ✓ Integrated Web server – Docker/Podman
- ✓ Chromium browser – Kiosk mode
- ✓ Linux Yocto OS
- ✓ Resistive or capacitive touch screen display
- ✓ Dual Ethernet Port – Distinct networks
- ✓ Pixsys Portal VPN – Remote Control and Assistance tool



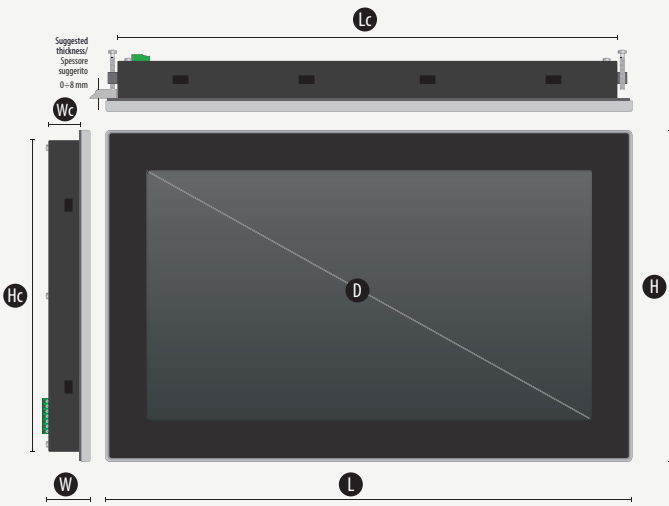
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WEB Panels



DIMENSIONS (mm)					
MODEL	L	H	W	LC	HC
WP800	210	166	38	198	154
WP815	268	190	40	253	175
WP820	317	220	40	301	205
WP830	408	257	47	391	240
WP570	202	158	38	179	142
WP615	268	190	40	253	175
WP620	316	220	41	301	205
WP630	408	257	47	391	240



MAIN FEATURES	WP800	WP815	WP820	WP830
DISPLAY (ORIENTABLE)	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 single touch			
POWER SUPPLY	24V DC - 11,5W	24V DC - 12,5W	24V DC - 16W	24V DC - 20W



MAIN FEATURES	WP570	WP615	WP620	WP630
DISPLAY (ORIENTABLE)	7" TFT Wide 1024 x 600	10.1" TFT Wide 1280 x 800	12.1" TFT Wide 1280 x 800	15.6" TFT Wide 1366 x 768
TOUCH-SCREEN	Capacitive single touch			
POWER SUPPLY	24V DC - 11,5W	24V DC - 12,5W	24V DC - 16W	24V DC - 20W

HARDWARE FEATURES

CPU	(P2) Rockchip PX30 4xA35 @ 1.3GHz, ARM v8, 64-bit SoC, GPU Mali G31 (P3) Rockchip RK3399 2xA72 @2GHz + 4xA53 @1.4GHz, ARM v8, 64-bit SoC, GPU Mali T864 (P4) Rockchip RK3588 4xA76 @2.4GHz + 4xA55 @1.8GHz, ARM v8, 64-bit SoC, GPU Mali G610
RAM	(P2-P3) eMMC 16GB, RAM 2GB / (P4) eMMC 32GB, RAM 4GB
SERIAL PORT	1x RS485
USB	(P2) 2x USB 2.0 / (P3-P4) 1x USB 3.0, 1x USB 2.0
ETHERNET	1x 1Gbit/s - 1x 10/100Mbit/s
OPERATING SYSTEM	Linux Yocto, Docker/Podman
PIXSYS PORTAL (VPN)	Remote control and assistance service (optional)

ORDERING CODES WP615-A-P2

Touch type
5/6 = Capacitive
8 = Resistive

Display size
00 = 8" 4:3
70 = 7" wide
15 = 10.1" wide
20 = 12.1" wide
30 = 15.6" wide

Power
A = 24V DC

CPU
P2 = PX30
P3 = RK3399
P4 = RK3588