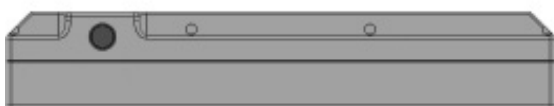
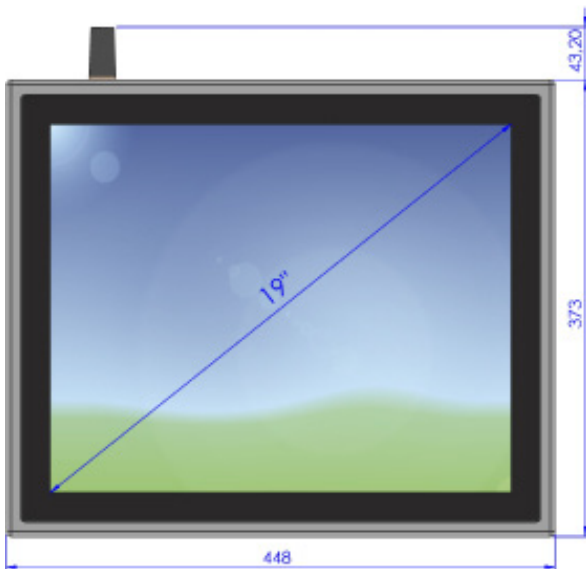


PPC19DMC-8B-LTE

Desktop Allround PCAP



- Projected Capacitive Touchscreen
- protection glass front panel
- waterproof, IP65 all around
- mobile broadband 4G (LTE)



Specifications

LCD Panel

Display Type	19" TFT LCD
Resolution	1280 x 1024
Colors	16.2M
Backlight	LED
Brightness	300cd/m ² (typ.)
<i>option</i>	High Brightness 1000cd/m ² (typ.)
Viewing Angle	170° H, 160° V (typ.)
<i>option</i>	178° H, 178° V (typ.)

Touchscreen

Projected Capacitive Touchscreen

PC System

Processor/ Memory	Intel® Celeron® J1900, 4x 2.0GHz up to 8GB RAM
<i>option</i>	Intel® Celeron® J4105, 4x 1.5GHz up to 8GB RAM
Storage	Solid State Disk, up to 1TB
I/O Port	1x mobile broadband LTE (UMTS, EDGE, GPRS, GSM) 1x LAN 2x USB 2.0 <i>more/ other I/O-Ports on request</i>

Mechanical

Construction	milled aluminum chassis with recessed protection glass and PCAP touch screen, powder coated
Color	RAL 9005, 7035, 7032, 9006, etc.
Dimension	448 x 373 x 80mm, (w/o antenna)
Mounting	VESA 100 x 100mm, 4 x M4
<i>option</i>	4x M5

Electrical

Power Supply	115/230V AC, 50/60Hz
<i>option</i>	12V, 24V DC

Environmental

Temperature	operating 0°C to 45°C storage -20°C to 60°C
Humidity	max. 90% RH, non condensing
Protection	IP65 all around

Options

Operating System	Microsoft® Windows® 7 Pro ¹ Microsoft® Windows® 10 Pro Microsoft® Windows® Embedded Linux®
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AC adapter
other options on request

Accessories (included)

Power-cord

¹ with Intel® Celeron® J1900 processor only

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