

WATERPROOF FANLESS PANEL PC

Main features:

- FULL-IP65 PANEL PC
- Supports Intel Braswell / Core i3 / i5 / i7 CPU
- Resistive or projective capacitive 10-points multi-touch
- Supports VESA mount or ARM mount
- 18,5" HD / FULL-HD LED LCD
- Fully customizable front panel buttons
- Keyboard + touchpad (option)
- AC or DC input



CYBER 185-2P



CYBER 185-2KP

Technical features

LCD:

- Size: 18,5"
- Technology: TFT
- Resolution: HD (1366 x 768) or Full-HD (1920x1080)
- Backlight: LED
- Brightness: 300 cd/mq - Contrast ratio: 1000:1

Touch screen: Resistive or Projected-capacitive multi-touch (10 points)

CPU:

- Intel® Celeron Braswell N3160
- Intel® Core i3 7100U
- Intel® Core i5 7300U
- Intel® Core i7 7600U

Memory:

- up to 8 GB DDR3 1600 Mhz (with N3160 CPU)
- up to 32 GB DDR4 2133 Mhz (with Core i CPU)

Mass storage:

- 1 x SSD up to 2 TB
- 1 x mSATA up to 256 GB

Ethernet:

- 2 x Intel Giga-Ethernet ports (with N3160 CPU)

COM: 2 x Rs232/422/485

USB:

- 4 x USB 3.0 (internal)
- 1 x USB 2.0 (front panel)

WiFi/BT (option): 2,5 - 5 Ghz external antenna, BT 4.0

Cooling: natural convection (fanless)

Power: 9 - 36 VDC or 90 - 264 VAC

Power consumption :

- 35 W max (with N3160 CPU)
- 50 W max (with Core i CPU)

Construction:

- Anodized Alluminium chassis
- True-Flat touchscreen

Working temp: 0 ~ 50°C
(-20 ~ + 70° on request)

Protection: FULL IP 65

Dimensions (P): mm 509x 410 x 69

Dimensions (K-P): mm 509x 521 x 220

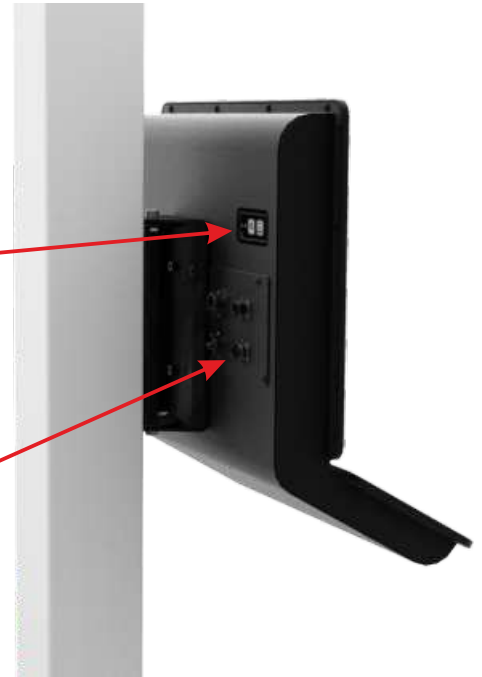
Mounting: VESA 100 / ARMS (Option)

Rear side

STAND MOUNT + EXTERNAL CABLES

CONTROL PANEL WITH
POWER / RESET BUTTONS
AND LEDS

VESA MOUNT + I P 67 CONNECTORS



ARM MOUNT + INTERNAL CABLES

I/O CONNECTORS COVER



Mechanical drawings

