



## STAINLESS STEEL PANEL

| MECHANICAL            |  |
|-----------------------|--|
| CONSTRUCTION          | Flat Front Bezel Design, 304 Stainless Steel chassis               |
| MOUNTING              | VESA Mount 75x75, Yoke Mount (Option)                              |
| DIMENSIONS (mm)       | 432 x 358 x 55   |
| NET WEIGHT (kg)       | 7.1 kg   |
| IP RATING             | IP66/IP69K compliant front bezel                                   |
| CERTIFICATE           | CE / FCC Class A   |
| ENVIRONMENT           |  |
| OPERATING TEMPERATURE | 0 ~ 50° C  |
| STORAGE TEMPERATURE   | -30 ~ 70° C  |
| STORAGE HUMIDITY      | 10 ~ 95% @40 non-condensing  |
| INQUIRY CODES         |  |
| CiNOX-817R            | 17" TFT, 1280x1024, Intel® Celeron N2930, RTS, 9-36V DC, 350cd/m2  |
| CiNOX-817RH           | 17" TFT, 1280x1024, Intel® Celeron N2930, RTS, 9-36V DC, 1000cd/m2 |
| CiNOX-817P            | 17" TFT, 1280x1024, Intel® Celeron N2930, PCT, 9-36V DC, 350cd/m2  |
| CiNOX-817PH           | 17" TFT, 1280x1024, Intel® Celeron N2930, PCT, 9-36V DC, 1000cd/m2 |

| MODEL              | CiNOX-817   |                          |
|--------------------|---|--------------------------|
| SYSTEM             |   |                          |
| CPU                | Intel® Celeron™ N2930, 1.83GHz, 2M Cache                              |                          |
| SYSTEM CHIPSET     | SoC   |                          |
| MEMORY (MAX)       | On board 4GB DDRL3 SDRAM, up to 8GB (option)                          |                          |
| OPERATING SYSTEM   | Windows 10®   |                          |
| GRAPHICS           | Intel HD® Graphics 313/854MHz   |                          |
| INTERFACE PORTS    |   |                          |
| USB/SERIAL         | 1x M12 8-pin for USB 2.0 with waterproof cover and chain              |                          |
|                    | 1x M12 8-pin COM1, RS-232/422/485, default RS-232                     |                          |
| LAN                | 1x M12 8-pin for LAN with waterproof cover and chain                  |                          |
| ADDITIONAL PORTS   | 2x Optional blank M12 for selecting two of the following option:      |                          |
|                    | 2x USB 2.0   1x USB 3.0   |                          |
|                    | 1x LAN (POE for option)   |                          |
|                    | 1x COM   1x CAN   |                          |
| STORAGE            |   |                          |
| HDD                | 1x 2.5" SATA3 HDD   |                          |
| EXPANSIONS         |   |                          |
| EXPANSION SLOT     | 1x Full-size Mini-PCIe socket (PCIe + USB) for WiFi/BT/LTE (optional) |                          |
|                    | RFID module design on the front side (optional)                       |                          |
| DISPLAY            |   |                          |
| DISPLAY TYPE       | 17" TFT-LCD 4:3   |                          |
| MAX RESOLUTION     | 1280 x 1024   |                          |
| MAX COLOR          | 16.7M   |                          |
| BRIGHTNESS (cd/m²) | 350   | 1000                     |
| VIEW ANGLE (H°/V°) | 160/140   | 170/160                  |
| CONTRAST           | 800:1   | 800:1                    |
| TOUCHSCREEN        |   |                          |
| TYPE               | Resistive (R)   | Projected Capacitive (P) |
| INTERFACE          | USB   |                          |
| LIGHT TRANSMISSION | Resistive 80%   | Capacitive 90%           |
| POWER              |   |                          |
| POWER INPUT        | 9 ~ 36V DC  |                          |
| POWER CONSUMPTION  | MAX. 29W  |                          |
| POWER PORTS        | 1x M12 3-pin for DC power with waterproof cover and chain             |                          |
|                    | 1x Power switch on the rear   |                          |

