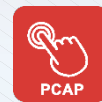




## ADVANTAGES

- ▶ Easy to Deploy
- ▶ High Definition
- ▶ Multi Platform Support
- ▶ PCT Multi-touch Film
- ▶ Flexible Installation
- ▶ Durable and Professional Embedded Design



# TECHNICAL SPECIFICATIONS

# ETM185-CP3I

Embebbed Touch Monitor

Ver:Jun2018\_V1

## > LCD Panel

|                    |   |
|--------------------|---|
| Backlight          | LED   |
| Brightness         | 250 cd/m <sup>2</sup>                                   |
| Contrast Ratio     | 1000:1  |
| Viewing Angle      | H:170° / V:160°   |
| Response Time      | 5 ms (GTG)  |
| Supported Colors   | 16.7M Colors  |
| Display Resolution | 1366 x 768 (16:9)                                       |
| Display Frame Rate | 60Hz  |
| Input Resolution   | 1366 x 768 @ 60Hz(Analog)<br>1366 x 768 @ 60Hz(Digital) |

## > Touch

|                  |                            |
|------------------|----------------------------|
| Touch points     | 10                         |
| Touch technology | Projected Capacitive (PCT) |

## > Mechanical

|                       |                         |
|-----------------------|-------------------------|
| Dimensions            | 464.9 x 285.5 x 42.5 mm |
| Package Dimension     | 564.5 x 155 x 402.5 mm  |
| Weight(approximately) | 5.5 kg / 7.5 kg         |
| Wall Mount Type       | VESA,MIS-D,75/100,C     |
| Connector             | 1x VGA /1x DVI /1x HDMI |
| Operation             | 0 °C ~ 50 °C, 90% RH    |
| Storage               | -20 °C ~ 60 °C, 90% RH  |

## > Electrical

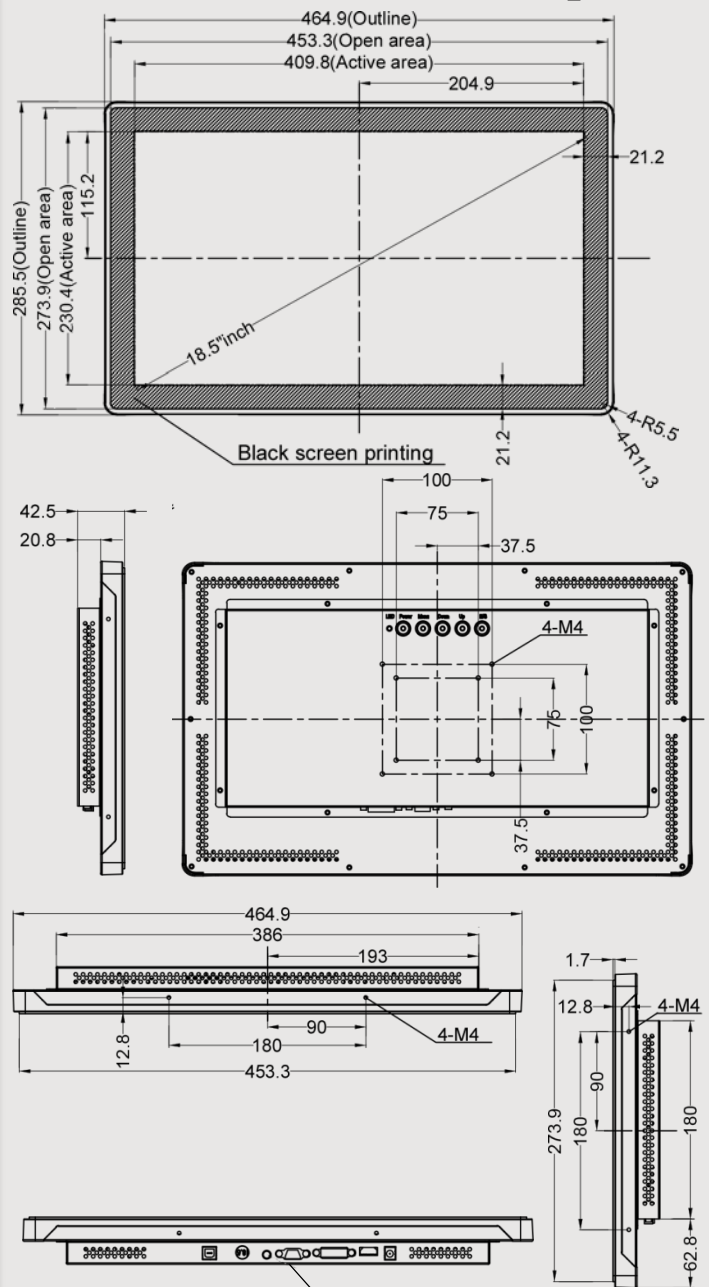
|                  |                      |
|------------------|----------------------|
| Power Supply     | DC in: DC 12V 5A Max |
| Normal Operation | ≤ 19W (typ.)         |
| Power Off        | ≤ 2 W (typ.)         |
| Internal Speaker | no                   |

## > Android(Options)

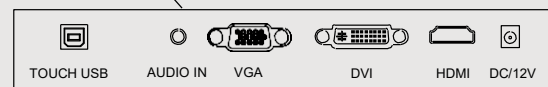
|           |                                       |
|-----------|---------------------------------------|
| CPU       | RK3188 Cortex-A9<br>RK3288 Cortex-A17 |
| Memory    | 2GB DDR3                              |
| Memory    | 8GB EMMC NAND                         |
| ROM       | 2xUSB /1xLAN /1xHDMI / 1xTF           |
| Connector | Signage Software                      |

## > Windows(Options)

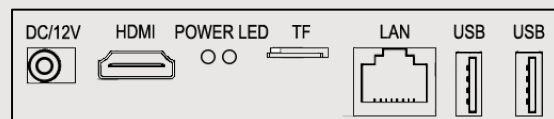
|           |  |
|-----------|--|
| CPU       | Celeron 3855U 1.6GHz<br>i3 4005U 1.7GHz<br>i5 4250U 1.3GHz |
| GPU       | Intel® HD Graphics   |
| Memory    | 4GB DDR3   |
| Disk      | 120G SSD   |
| LAN       | LAN 10/100/1000 Mbps                                       |
| WIFI      | 802.11 b/g/n   |
| Connector | 4xUSB /1xLAN /1xHDMI                                       |



## Monitor



## Android



## Windows



## FENIX IMVICO, S.A.

Pacifico, 53-55  
08027 Barcelona  
Phone: +34-93-3539222  
Fax: +34-93-3539721  
E-mail: BCN@feniximvico.com