

SmartPro 7

7" fanless full IP-65 panel PC

Features

- 7" TFT-LCD with projected capacitive touch
- Supports Intel® Bay Trail platform*Dual core 1.33GHz, 1MB L2 cache*Quad core 1.83GHz, boost to 2.16GHz, 2MB L2 cache
- Onboard DDR3L 2GB, option 4GB
- Onboard eMMC 16GB option 32~128GB
- Wide working temperature with 6 sides of IP65
- Suggest OS: Windows embedded 8.1 Industrial Pro or Linux Ubuntu 16.04
- Long life support to 2021



System

CPU	Intel Bay Trail 4C/4T Intel Bay Trail 2C/2T (1.33Ghz, L2=1024KB)
Graphic	Integrated Intel® HD Graphics
Storage	Onboard eMMC 16GB, option 32GB Onboard eMMC 32GB, option 64 or 128GB
System Memory	Onboard DDR3L 2GB Onboard DDR3L 4GB

I/O

Display	1 x VGA
Audio	3.5φ stereo Line-out and Line-in
USB	2 x USB 2.0
Serial	4 X RS232 + 2 x RS485
Ethernet	1 x 1Gbps RJ45
GPIO	Internal 4 x GPIO pin header

Environment & Mechanical

Power Input	+12V @ 0.8A
Mounting	Rear mount by rear mount brackets, panel mount by panel mount kit, VESA mount by VESA mount kit

Certification & Optional OS Installation

OS	Windows 32/64bit Win (ES) 8.1 industrial Pro Linux Ubuntu 16.04 by project
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Display

Display Output	7" 800 x 480 or 800 x 600 TFT LCD
Touchscreen Type	Projected capacitive touch support 5 points

Headquarter

10F-3, No. 270, Sec. 4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com



Note : All product specifications are subject to change without notice

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Model	Description
TPC-9072P-4434	7" Full-IP65 Panel PC, N2930 CPU, 4G RAM, 32G eMMC

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T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com



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