



DisplayPac-N2600-PCAP15

Flat Panel Computer Solution Based on ATOM N2600 Processor with Multi-Touch

The DisplayPac-N2600-PCAP15 Panel PC is an excellent solution for Industrial Computing Applications that need Multi-Touch. The platform offers a 15" 1024x768 flat panel with a projected capacitive touchscreen and comes in an IP65 enclosure. The ATOM N2600 processor is a Dual Core processor running at 1.6GHz.

Display Specifications

Display

- 15" 1024x768

Colors

- 16.2M (8 bits/color)

Brightness

- 400 nit

Contrast Ratio

- 700:1

Viewing Angle

- -80° to +80° (H);
-60° to +80° (V)

Hard Drive

- 32GB SATA SSD

Ethernet

- 1x Gigabit Ethernet
- Optional 802.11 b/g/n WLAN with antenna

USB

- 2x USB 2.0

Serial

- 1x RS-232

Power Input

- DC in (12-24V), 25W

Power Supply (External)

- 110 to 230V AC In

Construction

- IP65 Stainless Chassis

Certifications

- CE, FCC, RoHS

Environmental

- -20° to 60°C Operating
- 30% to 90%, operating humidity non-condensing

Operating System

- Windows® Embedded Standard 7
- Windows® XP Embedded

Touchscreen Specification

Touchscreen

- Projected Capacitive

System Specifications

CPU

- Intel® ATOM N2600 1.6 GHz

Chipset

- Intel® NM10

Memory Slot

- 2 GB DDR3-800 (Max 4GB)

About Computer Dynamics

Computer Dynamics (A CIMTEC Automation Company) is a leading global provider of flat panel display solutions for a wide range of industries and applications. Our comprehensive product offering includes open-frame, enclosed, and environmentally sealed flat panel display systems in both computer and monitor configurations. Whether you're looking for one of our standard products or a fully custom solution, Computer Dynamics has the breadth, experience and support to deliver what you need. For more than 25 years, CIMTEC Automation has been providing automation solutions throughout the world that deliver value, performance, and innovation.

Computer Dynamics Contact Information

Americas: 1 864 627 8800

Additional contact information available on our web site at www.cdynamics.com/contact.asp