

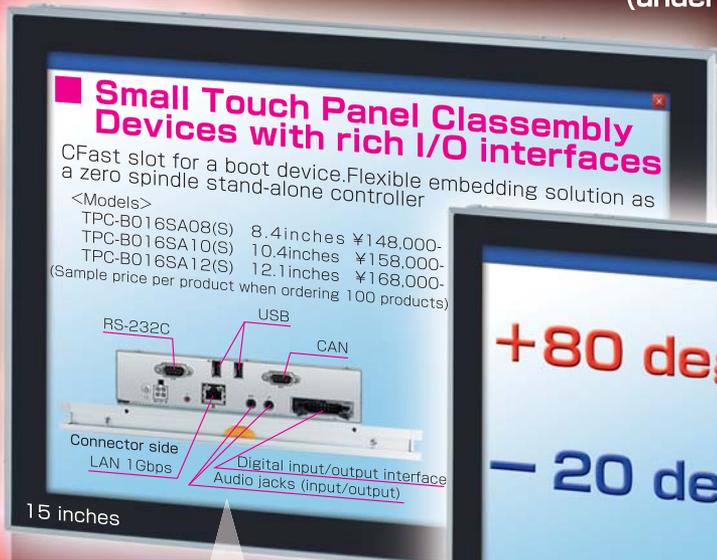
# Touch Panel Classassembly Devices



8.4 inches, 10.4 inches, 12.1 inches, 15 inches  
(under development)



Intel's new Atom processor E680T which supports wide operating temperature range on board



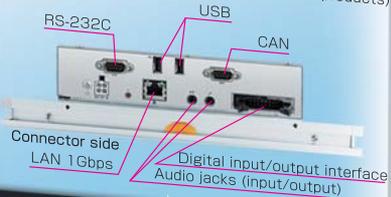
## Small Touch Panel Classassembly Devices with rich I/O interfaces

CFast slot for a boot device, Flexible embedding solution as a zero spindle stand-alone controller

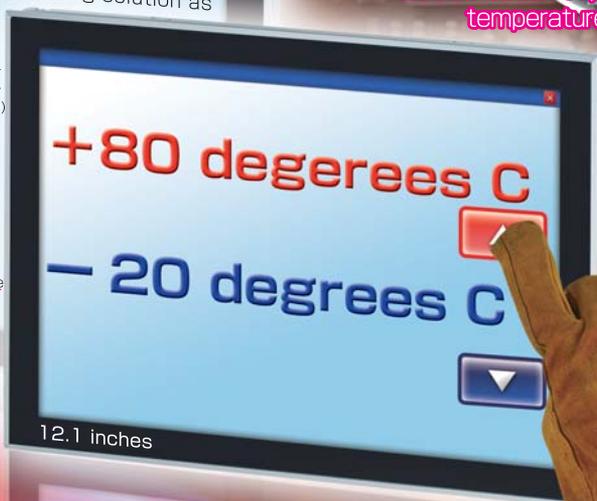
<Models>

TPC-B016SA08(S)	8.4 inches	¥148,000-
TPC-B016SA10(S)	10.4 inches	¥158,000-
TPC-B016SA12(S)	12.1 inches	¥168,000-

(Sample price per product when ordering 100 products)



- Specifications**
- Extended Temperature Intel® Atom™ Processor E680T (1.6 GHz)
  - Liquid crystal display: LED back light
  - Touch panel: glass/glass resistive
  - Audio: line input x 1, line output x 1
  - LAN : 1 Gbps x 1
  - 4 x 4 key matrix (digital input/output)
  - Main memory: 1 GB
  - Boot device: CFast 4 GB
  - Serial communications: CAN x 1, RS-232C x 1
  - USB2.0 x 6 (2 on the connector side, 4 on the other side)
  - Operating systems: Windows Embedded Standard 2009, Interface Linux System



## Suitable for embedded devices

The product, which assures wide operating temperature range, zero spindle, small design, and high durability, is suitable as embedded device

## Dust-proof and drip-proof aluminum frame

- For small touch panel
- Protection of the LCD panel rated IP54
- Robust aluminum frame
- Mounting fixture for wall or panel

- Models

COP-FRMTPC08	8.4-inch panel frame	¥20,000-
COP-FRMTPC10	10.4-inch panel frame	¥21,000-
COP-FRMTPC12	12.1-inch panel frame	¥22,000-



## Operating systems



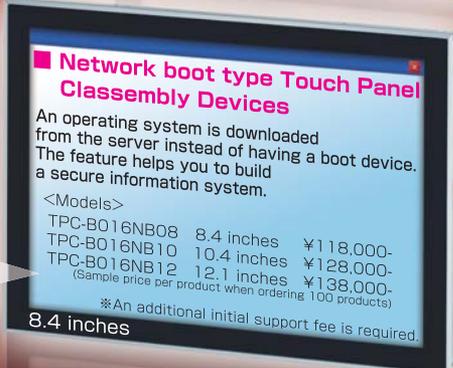
Increasing number of the Acceptable operating systems : Android, MeeGo

## Extended temperature AC/DC adapter (option)

The AC/DC adapter supports wide operating temperature range from -30 degrees C to +70 degrees C. Its life expectancy is more than 5 years when operated at +50 degrees C.



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## Network boot type Touch Panel Classassembly Devices

An operating system is downloaded from the server instead of having a boot device. The feature helps you to build a secure information system.

<Models>

TPC-B016NB08	8.4 inches	¥118,000-
TPC-B016NB10	10.4 inches	¥128,000-
TPC-B016NB12	12.1 inches	¥138,000-

(Sample price per product when ordering 100 products)

\*An additional initial support fee is required.

Model: COP-AC1625E

\* The picture of Touch Panel Classassembly Devices above includes the optional aluminum frame