IT-AIO22P Core-i Series Bezel Free Touch Computer

Features

- IT-AIO22P Bezel Free touch computer is designed for touch application in which clean and attractive appearance is the main focus.
- Flush touch screen enables easy cleaning, bacteria/dust free, and ergonomic touch features.
- Projected Capacitive touch screen provides multi-touch and gesture input application.
- The unit is designed with Intel Core i3/i5.
- Fan-less design for prolonged use in restaurant, hospitality, medical, or dusty environment.
- The computer system, display, and projected capacitive touch screen are integrated in one system with small footprint size for space saving.
- Side accessible Hard Disc Drive tray design for fast-maintenance or easy-upgrading.
- Rugged metal rear cover for durability, well-considered dust and splash proof design for front touch screen and the whole device.
- Wide tilt angle from -5 degree to 90 degree, providing the best ergonomic touch angle for user.
- VESA mounting holes on touch monitor unit, and table mounting holes on the stand for various mounting options.
- Built-in 2 channels speakers.
- Worldwide safety approvals, including: TUV, CE, UL, CUL, FCC-B, RoHS, and IPX1. Other certification is applicable upon request.



Specification Table

General

Model Case Color

Dimensions (including stand) Net Weight (Approx.)

Shipping Weight (Approx.) Power Supply

System

CPU BIOS

Graphics

Memory

OPS I/O

I/O connectors

Display

LCD Size / Type Panel Resolution Display Color Contrast Ratio

Brightness (without touch)

(Projected Capacitive)

Response Time

Viewing Angle -- Horizontal Viewing Angle -- Vertical

Storage HDD

Audio

Audio OUTPUT

Environment

Temperature - Operating / Storage Humidity - Operating / Storage

OSD Keys

Control Key

Compliance Touch

Touch Technology Touch Interface

IT-AIO22P Core-i3/i5 Bezel Free (B11XB/C11XB) Black

517.4 (W) X 351.7 (H) X 219.0 (D) mm

7.8 kg 10.8 kg DC 12V 6.67A

Intel core i3-4010U/ i5-4300U; Cache 3M

UEFI

Intel HD Graphics 4400

DDR3 SO-DIMM 2G, (up to 16G DDR3 Memory)

3 X COM Port (1xDB9; 2xRJ45) 2 X Dual USB (2xDual USB3.0)

HDMI & DP(Display Port) 2 X RJ45 for 10/100/1000Mbps LAN

1 X Mic In; 1xLine Out

12V DC in

21.5" diagonal TFT Panel 1920 X 1080 (Max.) 16.7M (6 bits + HI-FRC)

3000:1

250 nits (typical) 225 nits (typical) 18ms (typical) 178 ° (typical) (typical) 178 ° (typical)

2.5" Slim HDD SATA II controller 5400rpm, 320 GB (or above)

1W Speaker / 2 Channel

 $0^{\circ}C \sim +35^{\circ}C / -20^{\circ}C \sim +60^{\circ}C$

20% ~ 80% / 10% ~ 90% (Noncondensing)

Power On/Off, Brightness Up/Down

TBD (CE, FCC, TUV, UL, CUL) RoHS and IPX1

Projected Capacitive 10 Points

USB





