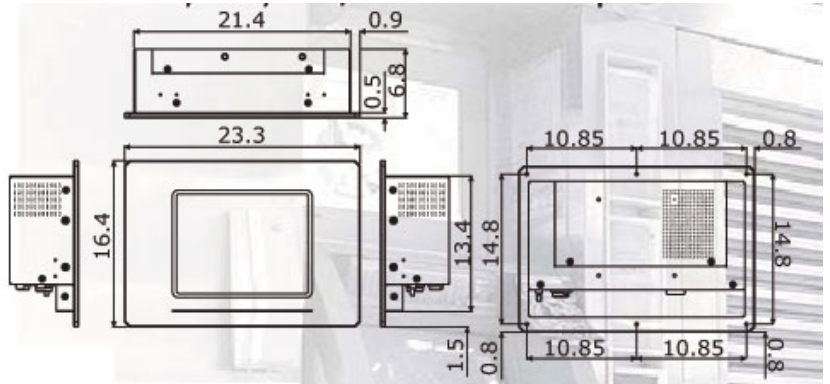


6.4" Small Size Panel PC with VIA V4 Eden/Eden CPU, CF, 5V/12V DC Adapter



BSPC0640VT-C



Features

- Aluminum front panel design
- 6.4" high brightness TFT color panel display
- BSPC0640VT-E w/touch screen, HS-2615+VIA V4 Eden 1GHz CPU, 12V DC adapter, CF, 3 x COM, 4 x USB2.0
- BSPC0640VT-C1 w/ touch screen, HS-2605+VIA Eden 667MHz CPU, 5V/12V DC adapter, CF, 3 x COM, 2 x USB, TV-Out
- BSPC0640VT-C0 w/ touch screen, HS-2605+VIA Eden 500MHz CPU, 5V/12V DC adapter, CF, 3 x COM, 2 x USB, TV-Out
- Onboard graphics, ethernet, audio controller
- 1 x 2.5" HDD space
- 1 x 4cm ball bearing cooling fan
- Option for open frame type

Mechanical

Thermal Solution

1 x 4cm ball bearing cooling fan

Dimensions (LxHxW)

23.3 x 16.4 x 6.8 cm

Cut Out Size (LxH)

21.8 x 13.8 cm

Operation/Storage Temperature

0~+45 degrees C/-20~+70 degrees C

EMC

FCC/CE

Front Panel Protection

IP65 compliance

Power Adapter

12V DC in 84W adapter (BSPC0640VT-E)

5V/12V DC in 42W adapter BSPC0640VT-C)

Display

LCD Size

6.4"

Max Resolution

640 x 480 pixels

LCD Color

262,144 colors

Pixel Pitch (mm)

0.2025 x 0.203

Touch Screen

6.4" resistive



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System

SBC Model

HS-2605

CPU

VIA Eden 500/667MHz CPU (500MHz fanless)

BIOS

AMI PnP Flash BIOS

System Chipset

VIA VT8606/VT82C686B

System Memory

1 x 144-pin SO-DIMM socket up to 512MB SDRAM

Display Chipset

VIA VT8606

Audio Chipset

VIA VT1612A

Ethernet Chipset

RealTek RTL8100 10/100 Mbps LAN

Drive Bay

1 x 2.5" HDD space

Storage

1 x Type I CF socket

Watchdog Timer

Sets 1/2/10/20/110/220 seconds activity trigger with NMI or Reset

I/O Interface

External I/O

MIC In, Line Out, 3 x COM, TV-Out, LAN, PS/2 KB/MS, VGA,
2 x USB, CF

Rear I/O

