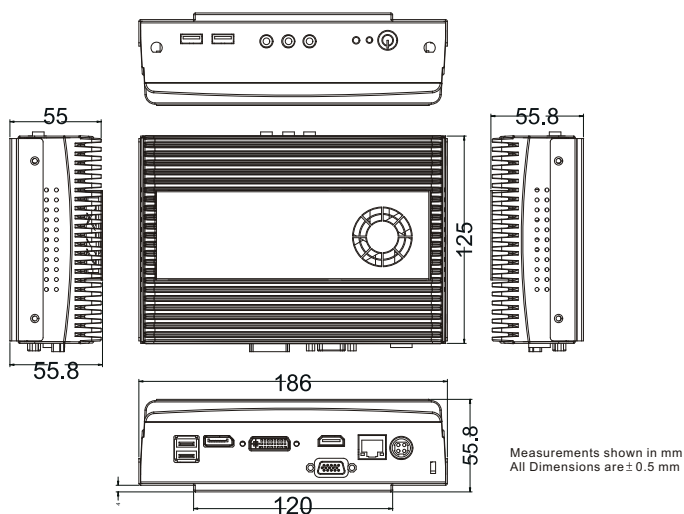


Digital Signage Evaluation Kit (DSEK-10)



**DSEK-10
Media Player**



* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

Features:

- Intel® Core™ i5 Processor (520M)
- Graphics media accelerator HD engine (Mobile Intel® QM57 Express Chipset)
- Microsoft Windows Embedded Standard 7 for evaluation
- High computing performance and energy-efficiency
- Intel® Active Management Technology
- Multiple I/O VGA, DVI-D, HDMI, Display Port, 4xUSB, 1xEthernet port
- Integrate Intel® Wi-Fi mini-PCIe module
- Supports +12V DC-IN Power input



- | | |
|---------------------------|----------------|
| 1.Power | 7.Display Port |
| 2.Reset | 8.DVI-D |
| 3.Audio | 9.VGA |
| 4.USB | 10.HDMI |
| 5.WiFi / WiMAX (optional) | 11.LAN1 |
| 6.USB | 12.12V DC |

System Specification

- Processor** : Intel® Core™ i5 Processor (520M)
BIOS : AMI 4Mbit SPI Flash
System Chipset : Mobile Intel® QM57 Express Chipset
System Memory : 2 x 1GB SO-DIMM DDR3-1066MT/s(Max to 2 x 4 GB)
System Storage : SATA 2.5 Hard Disk
Graphic Chipset : Integrated Graphics
Ethernet : Intel® 82577LM Gigabit Ethernet
Audio : Realtek ALC 888 codec
USB : 4 x USB ports, USB 2.0 compliant

Power Supply

Power Input : +12V DC-IN(Lockable,Power Jack)

Environmental Specification

Operation Temperature : 0~ 40°C
Operating Humidity : 30% ~ 90%(non-condensing, RH)

Package List

- DSEK-10 Media Player
- Microsoft Windows Embedded Standard 7 120-day Evaluation Toolkit DVD (not to be available until end of May'10)
- OEM solution briefs
- 1x CD for DSEK-10 hardware device drivers, user guide and platform technology brief.
- 1x DVD for WES 7 OS recovery
- 1x Lockable Power Supply 100-240Vac / 12Vdc, 80W

I/O Connectors

- Rear Panel External I/Os** : 1 x RJ-45(10/100/1000 Mbps),
 1 x VGA, 1 x HDMI,
 1 x DVI-D, 1 x Display Port,
 2 x USB
- Front Panel External I/Os** : 2 x USB,
 1 x Power/HDD LED,
 1 x Reset / Power on Button,
 1 x Line-in/Line-out/Mic-in

Mechanical Specification

- Construction** : Aluminum housing
Mouting : VESA Mounting
Dimension : 184 x 50 x 125 mm (W x H x D))

Revised Date:04/21/2010

Rev.	Reasons	Revised Date
1.0	First release	Apr-21-10

Digital Signage Evaluation Kit (DSEK-10)

Order Information

Professional Support

- a. DSEK-10 full system*
- b. Service & Support including:
 - i. Telephone
 - ii. Email
 - iii. Online
 - iv. Video Conference
 - v. Senior Project Manager Consulting
 - vi. Pre-booked 1 day training in Supplier (excluding transportation/lodge/meal fee)

Standard Support

- a. DSEK-10 full system*
- b. Service & Support including:
 - I. Email

* Full system includes :

- a. Intel® Core™ i5 Processor (520M) with Intel® Active Management Technology
- b. Pre-installed with a Windows Embedded Standard 7 evaluation run-time image, optimized for digital signage
- c. 2 x 1GB SO-DIMM DDR3-1066MT/s(Max to 2 x 4 GB)
- d. SATA 2.5" Hard Disk
- e. PCI-e WiFi module: Intel® 6200 IEEE 802.11a/b/g/n wireless network adapter, Half Mini Card form factor
- f. Bluetooth module
- g. Gigabit Ethernet interface

Applications

- Retail Stores
- Kiosk
- Pharmacies
- Transportation
- Hospitality
- Hotels
- Libraries
- Museums
- Galleries
- Financial



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