



*The E-Kiosk Series* are revolutionizing the traditional bulky Kiosks with innovative concept of modularized design, changeable modular box with different sizes of LCD panel provides various combinations to fit different applications. Various color appearance is customized by request accommodating decoration.

### Touch Screen

User friendly manipulation  
With different LCD panel, 12", 15" and 17",  
K840 series fulfill various users' demand of vision.

### Various Color Appearances

Surface color of plastic housing is customized  
by requirement for different utilization and surroundings.

### Application Modular Box

Changeable modular box provides various combinations  
to fit different applications, photo finishing,  
advertisement broadcasting, multimedia demo and so forth.



## Features



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Slide-out shelf design for modular box is easily to service maintenance





K845

## Specification

| Model Name                   | K845  |                           |      | K847   |                    |            |            |
|------------------------------|---|---------------------------|------|--|--------------------|------------|------------|
| <b>Motherboard</b>           | B81   |                           |      | B91  |                    |            |            |
| CPU                          | P4 / Celeron processor mP478-pin                              |                           |      | P4 / Celeron / Core 2 Duo processor LGA775 667 / 800 MHz   |                    |            |            |
| Chipset                      | Intel 852GM FSB 400MHz / ICH4                                 |                           |      | Intel 945G FSB 533MHz / ICH7R  |                    |            |            |
| System Memory                | 2 x DDR DIMM Slot Up to 2 GB                                  |                           |      | 2 x DDR2 DIMM Slot Up to 4 GB  |                    |            |            |
| Graphic Memory               | System Memory Shared Up to 96MB                               |                           |      | System Memory Shared Up to 232MB   |                    |            |            |
| <b>LCD Touch Panel</b>       |   |                           |      |  |                    |            |            |
| LCD Size                     | 15" TFT   |                           |      | 17" TFT  |                    |            |            |
| Brightness                   | 250 cd / m <sup>2</sup>                                       |                           |      | 400 cd / m <sup>2</sup>  |                    |            |            |
| Maximal Resolution           | 1024 x 768  |                           |      | 1280 x 1024  |                    |            |            |
| Touch Screen Type            |   |                           |      | Resistive (SAW as option)  |                    |            |            |
| Tilt Angle                   | 0°~ 70°   |                           |      | 0°~ 95°  |                    |            |            |
| <b>Storage</b>               |   |                           |      |  |                    |            |            |
| HDD                          | 1 X 3.5" HDD  |                           |      | 1 X 3.5" SATA HDD  |                    |            |            |
| <b>Expansion</b>             |   |                           |      | 1 x mini-PCI   |                    |            |            |
| <b>External I/O</b>          |   |                           |      |  |                    |            |            |
| PS / 2 Keyboard              |   |                           |      | 1  |                    |            |            |
| PS / 2 Mouse                 |   |                           |      | 1  |                    |            |            |
| USB (V1.1/ V2.0)             |   |                           |      | 2  |                    |            |            |
| Serial / COM                 |   |                           |      | 4 (pin 1 / pin 9 with 5V / 12V)  |                    |            |            |
| LAN (10 / 100)               |   |                           |      | 1 x RJ45   |                    |            |            |
| 2" VGA                       |   |                           |      | 1 x DB 15F   |                    |            |            |
| Parallel                     |   |                           |      | 2 x DB 25F   |                    |            |            |
| 24V receipt print            |   |                           |      | 1  |                    |            |            |
| Speaker                      |   |                           |      | 2 x 1W   |                    |            |            |
| <b>Internal I / O</b>        |   |                           |      |  |                    |            |            |
| 2" VGA                       |   |                           |      | 1 x 10-pin header  |                    |            |            |
| Audio                        |   |                           |      | CD-in / Line-in / Line-out / MIC   |                    |            |            |
| <b>Control / Indicator</b>   |   |                           |      |  |                    |            |            |
| Power Button                 |   |                           |      | 1  |                    |            |            |
| <b>Power</b>                 |   |                           |      |  |                    |            |            |
| Power Supply                 |   |                           |      | 250W SMPS  |                    |            |            |
| <b>Environment</b>           |   |                           |      |  |                    |            |            |
| EMC & Safety                 |   |                           |      | FCC Class A / CE Marking / LVD   |                    |            |            |
| Operating Temperature        |   |                           |      | 5°C~ 35°C (41°F~ 95°F)   |                    |            |            |
| Storage Temperature          |   |                           |      | -20°C~ 60°C (-4°F~ 140°F)  |                    |            |            |
| Operating Humidity           |   |                           |      | 20% - 80% RH non-condensing  |                    |            |            |
| Storage Humidity             |   |                           |      | 20% - 85% RH non-condensing  |                    |            |            |
| <b>Main Modular Box</b>      | Planar Media Card Reader                                      | 28-in-1 Media Card Reader | IrDA | DVD-ROM  | 3" Thermal printer | Slim COMBO | Slim COMBO |
| P Type                       | V   |                           | V    | V  | V                  |            |            |
| A Type                       |   | V                         | V    | V  | V                  |            |            |
| B Type                       |   | V                         | V    | V  |                    |            |            |
| C Type                       |   | V                         | V    |  | V                  | V          | V          |
| <b>Optional Module</b>       |   |                           |      |  |                    |            |            |
| Smart Card Reader            |   |                           |      | Half-Insert type   |                    |            |            |
| Magnetic Card Reader         |   |                           |      | 3 Tracks (RS-232 / PS2 interface)  |                    |            |            |
| Customer Display             |   |                           |      | VFD / LCD pole Display   |                    |            |            |
| I-Button                     |   |                           |      | Dallas Key (PS2)   |                    |            |            |
| ODD                          |   |                           |      | CD-ROM / COMBO ; Slim CD-ROM / DVD-ROM   |                    |            |            |
| Wireless LAN                 |   |                           |      | USB Dongle   |                    |            |            |
| Bluetooth                    |   |                           |      | USB Dongle / Class I / II  |                    |            |            |
| Mini PCI Card                |   |                           |      | Mini PCI SCSI Card, supported SCSI 150 pins  |                    |            |            |
| USB Hub Board (Rear)         |   |                           |      | Supports 3 x USB2.0 ports (either one option with Mini PCI SCSI card)  |                    |            |            |
| <b>Dimension (W x D x H)</b> | 378~427 x 316 x 437~448 mm (14.8"~16.8" x 12.4" x 17.2"~17.6) |                           |      | 408~457 x 322 x 469~480 mm (16.0"~17.9" x 12.6" x 18.4"~18.8")   |                    |            |            |
| <b>Weight</b>                | 13kgs (28.6lbs)   |                           |      | 15kgs (33lbs)  |                    |            |            |
| <b>OS Support</b>            |   |                           |      | Windows XP, WEPOS, XP Embedded, XP Professional Embedded, Windows 2000 Professional Embedded, WIN NT 4.0, Redhat 7.2 |                    |            |            |

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