

# KS-6600 / 7300 Series

6615 / 6617 / 7315 / 7317 **Fan-free**



**Wall-Mount**



Side mount security attachment integrates default audio port, optional MSR and optical finger print sensor



Mic In and Line out and 36 key plus lock keypad and/or MSR and/or Smart card reader

## Features

- Fan-free structure with vertical fin Aluminum main unit.
- Easy maintenance, spill proof and multipurpose construction.
- Push-open cover to protect power switch from accidental shutdown of the system, providing extra security to the operation.
- A patented finger release lever "Gear Lock" mechanism easily adjusts the LCD tilt angle from 15° to 70°.
- High quality 15" TFT active matrix LCD panel with 1024x768 resolution (XGA) for KS-6615 / KS-7315 ; 17" TFT active matrix LCD panel with 1280x1024 resolution (SXGA) for KS-6617 / KS-7317.
- Durable resistive type or IR type touch sensor for broad range of application.
- Built-in UPS function to support the system from intermittent power failure (battery is option).
- LCD panel brightness control by hardware buttons or software.



Real mount customer pole display



Customer Display Module  
Optional 12.1" / 15" LCD display unit  
mounts on rear bracket of ks stand

| Specification                             | KS-6615Z                                                                                                                                                          | KS-6615i | KS-6617Z                                                                   | KS-6617Z-i | KS-7315Z                                                                                                                                               | KS-7315i | KS-7317Z                                                                   | KS-7317Z-i |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------|------------|
| Processor                                 | Intel Celeron M 1.5 GHz (1 MB L2 cache, PGA) or Celeron M 1.0 GHz (0 KB L2 cache, option for KS-6615 only)                                                        |          |                                                                            |            | Intel Celeron M 1.86 GHz (1 MB L2 cache) /Core Duo 1.66GHz or 2.0 GHz (2 MB L2 cache) / Core 2 Duo 2.16 GHz (4 MB L2 cache), all in micro-FCPGA socket |          |                                                                            |            |
| System Memory                             | DDR2 400 MHz SODIMM x 1, max. 1 GB                                                                                                                                |          |                                                                            |            | DDR2 667 MHz SODIMM x 1, max. 2 GB                                                                                                                     |          |                                                                            |            |
| Default Memory                            | 512 MB                                                                                                                                                            |          |                                                                            |            | 1 GB                                                                                                                                                   |          |                                                                            |            |
| Video Memory                              | Dynamic video memory up to 128 MB                                                                                                                                 |          |                                                                            |            | Dynamic video memory up to 224 MB                                                                                                                      |          |                                                                            |            |
| Power Supply                              | +12V DC power adaptor, 80W                                                                                                                                        |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Housing                                   | Aluminum Alloy                                                                                                                                                    |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Front bezel                               | Textured                                                                                                                                                          | Shiny    | Textured                                                                   |            | Textured                                                                                                                                               | Shiny    | Textured                                                                   |            |
| Base Stand                                | Gen 5 slim base (Gen 6 option) , wall-mount                                                                                                                       |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Speakers                                  | Built-in                                                                                                                                                          |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| OS support                                | Windows XP Pro / WEPOS / POSReady / Windows Vista / Win 7 / Linux                                                                                                 |          |                                                                            |            | Windows XP Pro / WEPOS / POSReady / Vista (Vista 64 bit for Core 2 Duo CPU models only) / Win 7                                                        |          |                                                                            |            |
| Compliance                                | FCC-A, CE-A, RoHs, WEEE                                                                                                                                           |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Display                                   |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| LCD                                       | 15" LCD, 1024x768 (XGA)                                                                                                                                           |          | 17" LCD, 1280x1024 (SXGA)                                                  |            | 15" LCD, 1024x768 (XGA)                                                                                                                                |          | 17" LCD, 1280x1024 (SXGA)                                                  |            |
| Touch Sensor                              | Resistive                                                                                                                                                         | Infrared | Resistive                                                                  | Infrared   | Resistive                                                                                                                                              | Infrared | Resistive                                                                  | Infrared   |
| Touch Controller                          | USB for resistive touch or RS232 interface for IR touch                                                                                                           |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Brightness Control                        | Either by hardware push button switch control or by software control                                                                                              |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Tilt Adjustment                           | From 15° to 70°                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Expansion                                 |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Storage Device                            | 2.5" 80 GB SATA HDD or CF memory card (option)                                                                                                                    |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Connectivity                              |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Audio Port                                | Built-in:2 internal 2W speakers with stereo audio amplifier and Mic. in / line out ports                                                                          |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| CF card slot (Type II , memory card only) | Optional                                                                                                                                                          |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| LAN Port                                  | 10 / 100 / 1000 Mb                                                                                                                                                |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Parallel Port                             | x 1                                                                                                                                                               |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Serial Port                               | DB9 x 4, with + 5 V power supply capability                                                                                                                       |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| UPS Port                                  | Yes                                                                                                                                                               |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Standard USB Port                         | 6 USB 2.0, 4 in I/O plate, 2 in side cover                                                                                                                        |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Proprietary USB Port                      | 1 for side mount option                                                                                                                                           |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| VGA Port                                  | D-Sub 15 pin                                                                                                                                                      |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| CR Port                                   | x 1                                                                                                                                                               |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Physical Dimension                        |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Dimension (W x D x H in mm)               | LCD@15° tilt angle: 378 x 321 x 362<br>LCD@70° tilt angle: 378 x 304 x 294                                                                                        |          | LCD@15° tilt angle: 426 x 326 x 418<br>LCD@70° tilt angle: 426 x 354 x 319 |            | LCD@15° tilt angle: 378 x 321 x 362<br>LCD@70° tilt angle: 378 x 304 x 294                                                                             |          | LCD@15° tilt angle: 426 x 326 x 418<br>LCD@70° tilt angle: 426 x 354 x 319 |            |
| Weight (N. W. in kg)                      | 9.7                                                                                                                                                               |          | 12.5                                                                       |            | 9.7                                                                                                                                                    |          | 12.5                                                                       |            |
| Environment                               |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Operation Condition                       | 5°C~+40°C (41°F~+104°F), 20%RH~80%RH, non-condensing max. wet bulb 26°C (78.8°F)                                                                                  |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Storage Condition                         | -20°C~60°C (-4°F~140°F) without UPS battery, -20°C~50°C (-4°F~122°F) with UPS battery, 10%RH~80%RH, non-condensing max. wet bulb 28.9°C (84.0°F)                  |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Options                                   |                                                                                                                                                                   |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| 2 <sup>nd</sup> HDD                       | YES                                                                                                                                                               |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| 2 <sup>nd</sup> LCD display               | 12" LM-6101; 15" LM-6501, VGA port                                                                                                                                |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| Customer Pole Display                     | PD-2602: Base mount 9 mm VFD pole display, 5 x 7 matrix, RS232 or USB interface<br>PD-306: Base mount 9 mm LCD pole display, 5 x 7 matrix, RS232 or USB interface |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| SD-400T<br>SD-800                         | SD-400T: MSR and/or Finger print sensor<br>SD-800: MSR and/or Wifi Module and/or RFID Module                                                                      |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| KP-300W-R                                 | Mic In and Line out and 36 key plus lock keypad and/or MSR and/or Smart card reader                                                                               |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |
| UPS Battery                               | 2.3 AHr / 12 V in base                                                                                                                                            |          |                                                                            |            |                                                                                                                                                        |          |                                                                            |            |

❖ The product information and specifications are subject to change without prior notice.

2010 V.02

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