

PROGRAMMABLE KEYBOARD

KB-6800 Series

- Powerful programming capability in 6 x 9 matrix structure
- KB-6800 : programming under DOS and Windows, multiple page, multiple level, whole range key content, time delay, position sense answer back code, etc.
- KB-6800U : programming under Windows, multiple page, whole range key content, time delay, position sense answer back code, etc.
- True spill-resistant design
- Optional blank key, double key for alternative key group layout
- Optional MSR (Magnetic Stripe Reader)
- Interface : PS/2 port for KB-6800 and USB port for KB-6800U
- WEPOS certified for KB-6800U
- 70 keys + 6 position control key
- Key top size: 18 x 22 mm for normal key
- Dimension : 340 mm (W) x 150 mm (D) x 58 mm (H)
- Color : Ivory white or black

KB-6600 Series

- Powerful programming capability in 6 x 12 matrix structure
- KB-6600: programming under DOS, programming under Windows, multiple page, multiple level, whole range key content, time delay, position sense answer back code, etc.
- KB-6600U: programming under Windows, multiple page, whole range key content, time delay, position sense answer back code, etc.
- True spill-resistant design
- Optional blank key, double key for alternative key group layout
- Optional MSR (Magnetic Stripe Reader)
- Interface : PS/2 port for KB-6600 and USB port for KB-6600U
- WEPOS certified for KB-6600U
- 84 keys + 6 position control key
- Key top size : 19 x 19 mm for normal key
- Dimension : 340 mm (W) x 150 mm (D) x 58 mm (H)
- Color : Ivory white or black

KB-4000

- A highly versatile device that composed of several security units of 4 x 10 matrix structure
- Software program for non-English (European) language
- OS support: DOS / Win98 / NT / 2000 / XP Pro
- Optional MSR and smart card reader
- Interface : USB port
- Dimension: 210 mm (W) x 138 mm (D) x 56 mm (H)
- Color : Ivory white or black

BB-2000

- Spill-resistant and suitable for kitchen video system
- 17 programmable keys with 1 big single key plus 4 x 4 matrix keys
- Preprinted keys: big single key -- 1; matrix keys -- 1, 2, 3, 4, 5, 6, 7, 8, 4-Screen, 8-Screen, Split Screen, Park / Status, Summary, Preview, Recall, Restore
- Interface : PS/2 port
- Key top size: 11 x 11 mm for normal key
- Dimension : 150 mm (W) x 100 mm (D) x 51 mm (H)

SP-1200

- ITO resistive touch pad over 3.8" FSTN LCD
- Adjustable LCD backlight contrast
- Display area 3" (H) x 2.3" (V) with resolution 320 x 240
- Touch resolution: 500 dpi
- Tethered non-electronic stylus
- Low power consumption: 70 mA @ 5V DC in USB interface
- Smooth bitmap provided and resolution required for signature verification
- Simultaneous view of electronic signature on LCD pad (Simulating familiar pen and paper experience) and monitor (For visual comparison with original card signature)
- Interface : USB port
- Dimension : 150 mm (W) x 122 mm (D) x 26 mm (H)

BAR CODE SCANNER

CD-3860

- 1D long-range handheld CCD scanner
- CCD scanner with large trigger for handy operation
- Most 1D barcodes decoding support including GS1 DataBar
- Depth of Field : 0 - 300 mm
- Scan rate : 330 scans per second for single-line scanning
- Adjustable stand for hand-free scan
- Light weight only 120 g (Body), drop resistance 1.5 meter
- Interface support : PS/2, RS-232C, HID USB, USB virtual COM port

CD-4860

- 2D handheld image CCD scanner
- Avant-garde design with transparent top cover
- Most 1D and 2D barcode decoding support
- Depth of Field : 0 - 440 mm
- Scan rate : 200 scans per second for single-line scanning
- Scan rate : 56 images per second
- Adjustable stand for hand-free scan
- Light-weight only 150 g (Body), drop resistance 1 meter
- Interface support : RS-232C, HID USB or USB virtual COM port

MK-5145

- 1D entry-level laser scanner
- Wider scanning field than a typical CCD
- Depth of Field : 0 - 140 mm
- Scan rate: 72 scan per second for single-line scanning
- Editable custom bar code data
- Easy to program using Windows-based utility or bar code menus
- Light-weight only 97 g (Body), drop resistance 1.5 meter
- Interface support : PS/2 or USB port

LS-1000

- 1D Omnidirectional laser scanner with a detachable cradle
- Button switching for omnidirectional and single-line scanning, ideal for increasing operating efficiency
- Depth of Field : 0 - 200 mm
- Scan rate : 1400 scans per second for omnidirectional scanning
- Scan rate : 74 scans per second for single-line scanning
- Powerful 20-line scan pattern yields
- With the proprietary real-time decoding technology to ensure instant recognition and decoding
- Stand alone or mounted solution
- Light-weight only 200 g (Body), drop resistance 1.5 meter
- Interface support : PS/2 or USB port

CASH DRAWER

CR-6300 Series

- Rugged structure with reinforced heavy steel in a modern design
- Anti-scratch surface
- Large ball bearings design for remarkable smooth drawer slide
- Precision mechanical parts with tight tolerance for drawer to assure wobble-free movement
- Check slot underneath cash tray for large-denomination notes or important papers
- Complete mechanical and lock design for maximum security
- 5 or 6 fixed coin compartments
- 5 fixed bill compartment with metal bill clip
- Optional additional removable tray and optional tray cover with lock
- WEPOS ready
- Interface:
 - CR-6310 : Printer driven cash drawer
 - CR-6314 : RS232 dedicated serial cash drawer
 - CR-6315 : USB cash drawer
- Security code:
 - CR-6315 : USB PID
- Dimension : 426 mm (W) x 456 mm (D) x 100 mm (H)

CR-4000 Series / 4100 Series

- Innovative "Screwless" design with modern style
- Advanced design to extend the MTBF to 1,000,000 times
- Precision mechanism to assure wobble-free drawer movements
- Only adjustable bill compartment on CR-4000 series for specific requests
- Check slot underneath cash tray for large-denomination notes or important papers
- Complete mechanical and lock design for maximum security
- Open-drawer indicator output (except CR-4X03 / 4)
- Intelligent interface models providing transaction security : 255 codes defined by control board switch (CR-4X02 / 3)
- Multiple input / output expansion connectors on intelligent interface models for cascade application
- Smart interface models can transform to each other through switch and cable changes only
- CR-4100 series : Bill compartments are fixed. Bill weight is made of heavy metal material
- CR-4x05 : WEPOS ready
- Interface:
 - CR-4X00 : Printer driven cash drawer
 - CR-4X01 : RS232 dedicated smart cash drawer
 - CR-4X02 : RS232 non-dedicated smart cash drawer
 - CR-4X03 : Parallel pass through cash drawer
 - CR-4X04 : RS232 dedicated cash drawer
 - CR-4X05 : USB interface cash drawer
- Dimension : 428 mm (W) x 460 mm (D) x 100mm (H)
- Color : Ivory white or black

CR-3100 Series

- Innovative "Screwless" design with modern style
- Adjustable bill and coin compartments on CR-3100
- Advanced design to extend the MTBF to 1,000,000 times
- Precision mechanism to assure wobble-free drawer movements
- Check slot underneath cash tray for large-denomination notes or important papers
- Complete mechanical and lock design for maximum security
- Open-drawer indicator output (except CR-3103 / 4)
- Intelligent interface models provide transaction security, 255 codes defined by control board switch (CR-3102 / 3)
- Multiple Input / Output expansion connectors on intelligent interface models for cascade application
- Smart interface models can transform to each other through switch and cable changes only
- Interface:
 - CR-3100 / 3100B / 3100-US : Printer driven cash drawer
 - CR-3101 : RS232 dedicated cash drawer
 - CR-3102 : RS232 Non dedicated cash drawer
 - CR-3103 : Parallel cash drawer
 - CR-3104 : RS232 dedicated cash drawer
 - CR-3105 : USB cash drawer
- Dimension : 400 mm (W) x 410 mm (D) x 85 mm (H)
- Color : Ivory white and black for CR-3100 and CR-3100B, respectively

CR-2210 Series

- Flip-top design and done in a detailed powder coating
- Contemporary style and flat side surface
- Rugged design with no screw outside to be accessed
- Aluminum die cast top and bottom
- Complete mechanical and lock design for maximum security
- Check slot underneath cash tray for large-denomination notes or important papers
- 2 fixed and 4 adjustable (total 6) bill compartments
- 1 fixed and 7 adjustable (total 8) coin compartments. Partially adjustable in size and number of coin compartment separator
- Optional additional removable tray and tray cover with lock
- WEPOS certified
- Interface:
 - CR-2210 : Printer driven cash drawer
 - CR-2214 : RS232 dedicated cash drawer
 - CR-2215 : USB cash drawer
- Security code:
 - CR-2215 : USB PID
- Dimension : 460 mm (W) x 175 mm (D) x 102 mm (H)
- Color : Ivory white or black

POSIFLEX

MULTIFUNCTIONAL POS PERIPHERALS



Posiflex Technology, Inc. www.posiflex.com

Customer Pole Display
Cash Drawer
Bar Code Scanner
Programmable Keyboard
Magnetic Stripe Reader
Monitor
POS Printer



MONITOR

TM-8115 / LM-8115

- High quality 15" TFT LCD touch panel with no wobbling even when pressing the corners (TM-8115)
- LCD resolution up to 1024 x 768
- Resistive touch panel in USB or RS232 interface (TM-8115) / Non-touch LCD (LM-8115)
- Easy tilt angle adjustment from 18° to 75°
- Touch beep can be pitch adjusted / enabled / disabled by software control (TM-8115)
- 2 USB-port support
- Optional side mounted kits such as magnetic stripe card reader SD-400Z, SD-600W, SD-700, SD-710 or programmable keypad KP-300W
- Optional VESA mounting kit WB-6000V-B for versatile applications

TM-7117 / LM-7117

- High quality 17" TFT LCD touch panel with no wobbling even when pressing the corners (TM-7117)
- LCD resolution up to 1280 x 1024
- Resistive touch panel in USB or RS232 interface / Non-touch LCD (LM-7117)
- Easy tilt angle adjustment from 15° to 70° vertically
- Touch beep can be pitch adjusted / enabled / disabled by software control (TM-7117)
- 2 USB-port support
- Optional side mounted kits such as magnetic stripe card reader SD-400Z, SD-600W, SD-700, SD-710 or programmable keypad KP-300W
- Optional VESA mounting kit WB-6000V-B for versatile applications

TM-7112

- High quality 12.1" TFT LCD touch panel with no wobbling even when pressing the corners
- LCD resolution up to 1024 x 768
- Resistive touch panel in USB or RS232 interface.
- Up to 35 million touches in one point
- Easy tilt angle adjustment from 42.5° to 77.5°
- Touch beep can be pitch adjusted / enabled / disabled by software control
- 2 USB-port support
- Optional side mounted kits such as barcode card reader BC-300, magnetic stripe card reader SD-300, or side mount programmable keypad KP-200

MONITOR



TM-2212 / LM-2212 / LM-2208

- The 2nd display 12.1" / 8" LCD for Posiflex XP-2000 / 3000 series, respectively
- LCD resolution up to 1024 x 768 for 12" LCD / 800 x 600 for 8" LCD
- Resistive touch panel in USB interface (TM-2212) / Non-touch LCD (LM-2212 / 2208)
- 1 USB-port support
- Easy tilt angle adjustment from 42.5° to 77.5°
- Optional side mounted kit such as SD-300 (TM-2212)
- Color : Ivory white or black



TM-2008E / LM-2008E

- High quality 8" TFT LCD touch panel with no wobbling even when pressing the corner (TM-2008)
- LCD resolution up to 800 x 600
- Resistive touch panel in USB interface / Non-touch LCD (LM-2008)
- Easy tilt angle adjustment from 20° to 90°
- Color : Ivory white or black



LM-8015

- The 2nd display 15" LCD for Jiva and KS series
- LCD resolution up to 1024 x 768
- Easy tilt angle and swivel adjustment
- Stand height at 30 or 60 cm
- Application covering POS, Kiosk, factory automation, etc.



LM-6801

- The 2nd display 12.1" LCD for Posiflex Jiva and KS series
- For Posiflex terminals with generation 6 super slim base stand
- LCD resolution up to 1024 x 768
- Easy tilt and swivel adjustment
- Application covering POS, Kiosk, factory automation, etc.



LM-6101

- The 2nd display 12.1" LCD with dual backlight for Posiflex Jiva and KS series
- LCD resolution up to 1024 x 768
- Easy tilt and swivel adjustment
- Connection to host through VGA port
- Optional VESA mounting kit for versatile applications



LM-2210

- High quality 10.4" TFT LCD
- LCD resolution up to 800 x 600
- Easy tilt angle adjustment
- Optional VESA mounting kit for versatile applications
- Application covering POS, Kiosk, factory automation, etc.



LM-2010

- The 2nd display 10.4" LCD for Posiflex HT series
- LCD resolution up to 800 x 600
- Easy tilt angle adjustment
- Color : Ivory white or black

MAGNETIC STRIPE READER



MR-2000 Series

- Double or triple tracks identification
- Applicable tracks: ISO track 1 & 2, 2 & 3, or JIS track I & II
- Applicable card type: ISO7811, JISX6302
- Card data format support: IATA, ABA, THRIFT, JISI, and JISII
- Dual directional operation
- Interface cable included
- Heavy duty die-cast case
- Interface : PS/2, RS232 or USB port
- Color : Ivory white or black

POS PRINTER



AURA-9000 Series

- 3" wireless ultra-advanced high-speed thermal printer with auto cutter
- Detailed curvy surface in a delicate design
- Spill-resistant and dust-resistant design
- Printing up to 300 mm per second in low-noise operation
- High-resolution printing 8 dots / mm and 640 dots / line
- User-friendly WiFi transmission without cable for easy setting
- USB virtual COM port to support COM port driver for well compatibility
- Compact size and light weight for easy placement
- Desktop or wall mount solution for flexible deployment
- Drop-and-load structure for easy paper loading
- Reliable performance and structure
- Control over 2 drawers through 1 port
- Enhanced capability with kitchen bell for reminder function
- Interface :USB, Serial, Parallel, LAN port or WiFi



AURA-8000 Series

- 3" advanced high-speed thermal printer with auto cutter
- Detailed curvy surface in a delicate design
- Printing speed up to 220 mm per second, 80 (or 58) mm paper width / 64 (or 53) mm print width
- High-resolution print up to 8 dots / mm and 512 dots / line (Max. 576 dots / line)
- Low noise thermal printing
- Drop-and-load structure for paper roll loading
- Cash drawer control up to 2 cash drawers
- Enhanced capability in kitchen bell for reminder function
- Optional external cover for further spill-resistant and dust-proof functions
- Interface : serial, parallel, USB or LAN port
- Desktop or wall mount solution
- Dimension : 148 (W) mm x 205 (D) mm x 143 (H) mm
- Color : Ivory white or black



AURA-6800 Series / AURA-6800W Series

- 3" wireless high-speed thermal printer with auto cutter
- Detailed streamlined look in a delicate design
- Printing speed up to 150 mm per second, 80 (or 58) mm paper width / 72 / 64 (or 53) mm print width
- High-resolution print up to 512 dots / line (Max. 576 dots / line)
- Low noise thermal printing
- Paper jams can be solved by pushing the "Hood Release Button" directly
- Drop-and-load structure for paper roll loading
- Cash drawer control up to 2 cash drawers
- Enhanced capability in kitchen bell for reminder function
- Interface : serial, parallel, USB or LAN port
- WiFi 802.11 b and RS232 interface (AURA-6800W series)
- Desktop or wall mount solution
- Dimension : 150 (W) mm x 187 (D) mm x 140 (H) mm
- Color : Ivory white or black



AURA-5200 Series

- 2" high-speed thermal printer with auto cutter
- Petite cube with transparent cover in a delicate design
- Printing speed up to 220 mm per second, 58 mm paper width / 54 mm print width
- High-resolution print up to 432 dots / line
- Low noise thermal printing
- Drop-and-load structure for paper roll loading
- Cash drawer control up to 2 cash drawers
- Enhanced capability in kitchen bell for reminder function
- Interface : parallel or serial port
- Desktop or wall mount solution
- Dimension : 120 (W) mm x 203 (D) mm x 124 (H) mm
- Color : Ivory white or black



PP-2000 Series

- 9-pin serial impact dot matrix for Receipt/Journal/Validation printing
- Printing speed up to 3 line per second (Bi-directional)
- Printing range:
Receipt/Journal printing : 44.5 mm paper width, 216 dots / line (24 characters / line) print width
Validation printing : 140 mm paper width or above, 495 dots / line (55 characters / line) print width
- Paper feed method: Friction feed (Separation for receipt and journal paper)
- Auto cutter on receipt side only, full cut or partial cut control by command
- Equipped with a take-up device to drive the journal paper to feed motor
- Cash drawer control up to 2 cash drawers
- 2 station receipt support
- 24V DC power
- Interface : Auto detection serial or parallel
- Dimension : 176 mm (W) x 265 mm (D) x 193 (H) mm
- Color : Ivory white or black

CUSTOMER POLE DISPLAY



PD-7600 Series

- Graphic STN LCD (Liquid Crystal Display) in blue background with white backlight
- Four-line display with 30 Arabic letters or 15 Chinese characters per line
- 240 x 64 dots for graphic display
- Adequate character size per digit for easy viewing : 8.47 x 4.24 mm
- Front display contrast adjustment buttons
- 15°, 30° and 45° adjustable view angles vertically
- Rotated display frame 270° horizontally
- ESC / POS command support
- MODELS, LANGUAGES & CODE TABLES
PD-7610: Simplified Chinese, GB-2312
PD-7620: Traditional Chinese, BIG-5
PD-7630: Arabic, Windows code page 01256 (with Arabic numerals addressed in <80> ~ <89> of code page 1)
- Interface : serial (RS232) port
- Dimension : 221 mm (W) x 110 mm (D) x 431 / 200 (H) mm
- Color : Ivory white or black



PD-320 Series

PD-2800 Series



PD-2800 Series / PD-320 Series

- Adjustable pole height
- PD-2800 series : Highly bright VFD (Vacuum Fluorescent Display) with green or blue filter
Two-line display with 20 characters per line
- PD-320 series : LCD display with blue character with yellow background
Two-line display with 20 characters per line
- Adequate character size : 9.03 x 5.25 mm (PD-2800 series), 6.0 x 9.6 mm (PD-320 series)
- 15° and 23° adjustable view angles vertically
- Rotated display frame almost 360° horizontally
- Brightness adjustment by software (PD-2800 series)
- Various command emulation modes selection by DIP switch
- Selectable command emulation modes including PST and EPSON modes (PD-320 series)
- 12 international character sets support (PD-2800 series)
- Euro dollar sign supported in USA / European font
- Interface : USB with RS232 emulation for numerous applications without modifying the software
- Dimension : 199 mm (W) x 120 mm (D) x 265 ~ 395 mm (H)
- Color : Ivory white or black

PD-2600 Series

- Highly bright VFD with green or blue filter
- Two-line display with 20 characters per line
- Adequate character size per digit for easy viewing : 9.03 x 5.25 mm
- 15°, 30° and 45° adjustable view angles vertically
- Rotated display frame 270° horizontally
- Various command emulation modes selection by DIP switch
- 12 international character sets support
- Euro dollar sign supported in USA / European font

- Interface : serial (RS232) or USB port
- Dimension : 222 mm (W) x 112 mm (D) x 410 mm (H)
- Color : Ivory white or black

PD-2300 Series

- Adjustable pole height
- Highly bright VFD with green or blue filter
- Two-line display with 20 characters per line
- Adequate character size per digit for easy viewing : 9.03 x 5.25 mm
- 15° and 30° adjustable view angles vertically
- Rotated display frame 360° horizontally
- Various command emulation modes selection by DIP switch
- Euro dollar sign supported in USA / European font
- Brightness adjustment by software
- Power supply source from adaptor or printer
- Interface : serial (RS232) or USB port
- Dimension : 260 mm (W) x 110 mm (D) x 291 ~ 426 mm (H)
- Color : Ivory white or black

PD-300 Series

- LCD display with blue character and yellow green background
- Two-line display with 20 characters per line
- Character size per digit : 6.0 x 9.66 mm
- 15°, 30° and 45° adjustable view angles vertically
- Rotated display frame 270° horizontally
- Euro dollar sign support in USA / European font
- Selectable command emulation modes including PST and EPSON command emulation modes
- Interface : serial (RS232) or USB port
- Dimension : 222 mm (W) x 112 mm (D) x 410 mm (H)
- Color : Ivory white or black