



# **HWASUNG**

## **POS.KIOSK PRINTER**

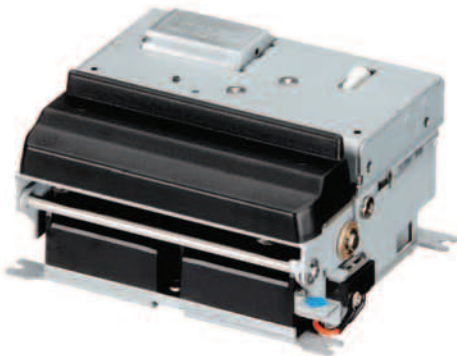
### **Hwasung System Co.,Ltd.**

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## KIOSK PRINTER

**HWASUNG**  
POS.KIOSK PRINTER

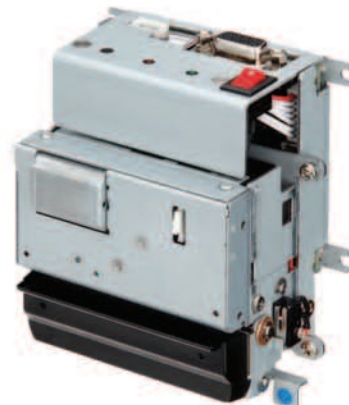


### HM-054C

|                           |                         |
|---------------------------|-------------------------|
| <b>Printing Method</b>    | Direct line thermal     |
| <b>Printing Speed</b>     | 150mm/sec max           |
| <b>Resolution</b>         | 203dpi                  |
| <b>Number dots a line</b> | 432dots a line          |
| <b>Paper width</b>        | 60mm                    |
| <b>Auto cutter</b>        | Guillotine type         |
| <b>Dimension</b>          | 83.00 x 45.20 x 72.50mm |

### HMB-054

|                           |                          |
|---------------------------|--------------------------|
| <b>Printing Method</b>    | Direct line thermal      |
| <b>Printing Speed</b>     | 150mm/sec max            |
| <b>Resolution</b>         | 203dpi                   |
| <b>Number dots a line</b> | 432dots a line           |
| <b>Paper width</b>        | 60mm                     |
| <b>Auto cutter</b>        | Guillotine type          |
| <b>Dimension</b>          | 89.00 x 65.10 x 103.00mm |

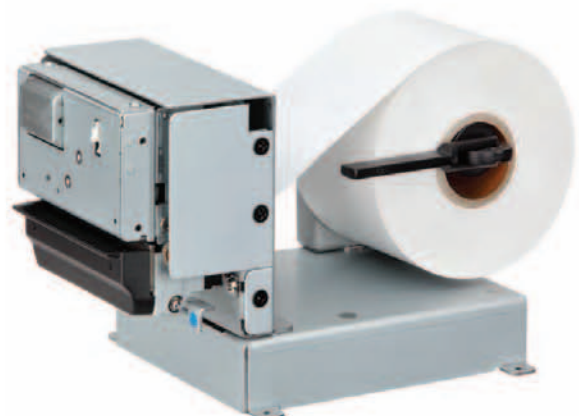


### HMV-054

|                           |                           |
|---------------------------|---------------------------|
| <b>Printing Method</b>    | Direct line thermal       |
| <b>Printing Speed</b>     | 150mm/sec max             |
| <b>Resolution</b>         | 203dpi                    |
| <b>Number dots a line</b> | 432dots a line            |
| <b>Paper width</b>        | 60mm                      |
| <b>Auto cutter</b>        | Guillotine type           |
| <b>Dimension</b>          | 95.80 x 118.40 x 169.90mm |

### HMK-054

|                           |                            |
|---------------------------|----------------------------|
| <b>Printing Method</b>    | Direct line thermal        |
| <b>Printing Speed</b>     | 150mm/sec max              |
| <b>Resolution</b>         | 203dpi                     |
| <b>Number dots a line</b> | 432dots a line             |
| <b>Paper width</b>        | 60mm                       |
| <b>Auto cutter</b>        | Guillotine type            |
| <b>Dimension</b>          | 112.50 x 155.40 x 106.60mm |



## KIOSK PRINTER / DESKTOP PRINTER

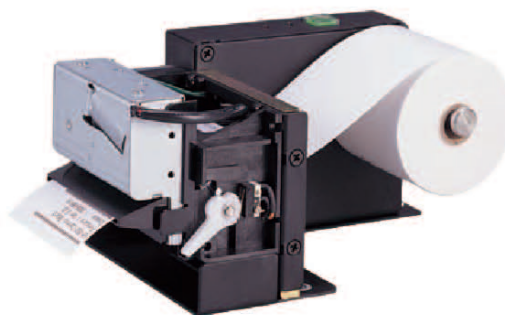


### HM-060C

|                           |                          |
|---------------------------|--------------------------|
| <b>Printing Method</b>    | Direct line thermal      |
| <b>Printing Speed</b>     | 160mm/sec max            |
| <b>Resolution</b>         | 203dpi                   |
| <b>Number dots a line</b> | 448dots a line           |
| <b>Paper width</b>        | 60mm                     |
| <b>Auto cutter</b>        | Guillotine type          |
| <b>Dimension</b>          | 104.65 x 65.90 x 65.30mm |

### HMK-060

|                           |                           |
|---------------------------|---------------------------|
| <b>Printing Method</b>    | Direct line thermal       |
| <b>Printing Speed</b>     | 160mm/sec max             |
| <b>Resolution</b>         | 203dpi                    |
| <b>Number dots a line</b> | 448dots a line            |
| <b>Paper width</b>        | 60mm                      |
| <b>Auto cutter</b>        | Guillotine type           |
| <b>Dimension</b>          | 106.00 x 187.00 x 86.90mm |



### HM-080C

|                           |                      |
|---------------------------|----------------------|
| <b>Printing Method</b>    | Direct line thermal  |
| <b>Printing Speed</b>     | 160mm/sec max        |
| <b>Resolution</b>         | 203dpi               |
| <b>Number dots a line</b> | 640dots a line       |
| <b>Paper width</b>        | 80mm                 |
| <b>Auto cutter</b>        | Guillotine type      |
| <b>Dimension</b>          | 131.75x57.90x72.00mm |

### HMK-080

|                           |                        |
|---------------------------|------------------------|
| <b>Printing Method</b>    | Direct line thermal    |
| <b>Printing Speed</b>     | 160mm/sec max          |
| <b>Resolution</b>         | 203dpi                 |
| <b>Number dots a line</b> | 640dots a line         |
| <b>Paper width</b>        | 80mm                   |
| <b>Auto cutter</b>        | Guillotine type        |
| <b>Dimension</b>          | 133.00x201.50x113.60mm |





## KIOSK PRINTER

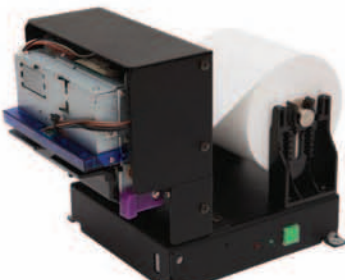
**HWASUNG**  
POS.KIOSK PRINTER



|                           |                        |
|---------------------------|------------------------|
| <b>Model No.</b>          | <b>HMKP-825V</b>       |
| <b>Printing Method</b>    | Direct line thermal    |
| <b>Printing Speed</b>     | 200mm/sec max          |
| <b>Resolution</b>         | 203dpi                 |
| <b>Number dots a line</b> | 640dots a line         |
| <b>Paper width</b>        | 79-82.50mm             |
| <b>Auto cutter</b>        | Guillotine type        |
| <b>Dimension</b>          | 143.20x176.70x141.00mm |

|                           |                        |
|---------------------------|------------------------|
| <b>Model No.</b>          | <b>HMK-825</b>         |
| <b>Printing Method</b>    | Direct line thermal    |
| <b>Printing Speed</b>     | 200mm/sec max          |
| <b>Resolution</b>         | 203dpi                 |
| <b>Number dots a line</b> | 640dots a line         |
| <b>Paper width</b>        | 60-82.50mm             |
| <b>Auto cutter</b>        | Guillotine type        |
| <b>Dimension</b>          | 143.20x176.70x141.00mm |

|                           |                       |
|---------------------------|-----------------------|
| <b>Model No.</b>          | <b>HM-825C</b>        |
| <b>Printing Method</b>    | Direct line thermal   |
| <b>Printing Speed</b>     | 200mm/sec max         |
| <b>Resolution</b>         | 203dpi                |
| <b>Number dots a line</b> | 640dots a line        |
| <b>Paper width</b>        | 60-82.50mm            |
| <b>Auto cutter</b>        | Guillotine type       |
| <b>Dimension</b>          | 118.80x90.50x109.00mm |



|                           |                      |
|---------------------------|----------------------|
| <b>Model No.</b>          | <b>HMKP-081</b>      |
| <b>Printing Method</b>    | Direct line thermal  |
| <b>Printing Speed</b>     | 250mm/sec max        |
| <b>Resolution</b>         | 203dpi               |
| <b>Number dots a line</b> | 640dots a line       |
| <b>Paper width</b>        | 81mm                 |
| <b>Auto cutter</b>        | Guillotine type      |
| <b>Dimension</b>          | 133.20x294.30x153.00 |

|                           |                      |
|---------------------------|----------------------|
| <b>Model No.</b>          | <b>HMK-081</b>       |
| <b>Printing Method</b>    | Direct line thermal  |
| <b>Printing Speed</b>     | 250mm/sec max        |
| <b>Resolution</b>         | 203dpi               |
| <b>Number dots a line</b> | 640dots a line       |
| <b>Paper width</b>        | 81mm,56mm(option)    |
| <b>Auto cutter</b>        | Guillotine type      |
| <b>Dimension</b>          | 133.20x203.31x153.00 |

|                           |                     |
|---------------------------|---------------------|
| <b>Model No.</b>          | <b>HM-081C</b>      |
| <b>Printing Method</b>    | Direct line thermal |
| <b>Printing Speed</b>     | 250mm/sec max       |
| <b>Resolution</b>         | 203dpi              |
| <b>Number dots a line</b> | 640dots a line      |
| <b>Paper width</b>        | 81mm                |
| <b>Auto cutter</b>        | Guillotine type     |
| <b>Dimension</b>          | 81.40x65.00x88.00   |

### Option

It's subject to change the model. Decoration LED. Paper guide, Jam sensor, Big paper roll/Tension.

## POS PRINTER

**Hwasung**  
POS.KIOSK PRINTER

**Hwasung** is the one of most recognized manufacturers as thermal-kiosk-pos-printer in the world, embodying innovative design, manufacturing the excellence as the precision technology, for the thermal kiosk printer as mechanism, thermal printer with frame, and also we developed a thermal printer to prevent the paper jam with the dispensor.

We manufacture a wide range of kiosk, pos printers with a variety of features, and accessories to fit the requirements of nearly any kiosk applications, and pos system.

Hwasung builds on this exceptional reputation.



### HP-083

|                        |                                       |
|------------------------|---------------------------------------|
| <b>Printing Method</b> | Direct line thermal                   |
| <b>Printing Speed</b>  | 200mm/sec                             |
| <b>Resolution</b>      | 180dpi                                |
| <b>Port</b>            | USB, RS232C, Parallel, Ethernet, RJ45 |
| <b>Paper width</b>     | 80mm                                  |
| <b>Auto cutter</b>     | Guillotine type                       |
| <b>Dimension</b>       | 143.00x194.00x136.00mm                |

We not only provide the thermal printer for the self-kiosk, kiosk machine, kiosk queue system kiosk parking system, pos system, ATM, but also provide the satisfaction.

The thermal printer (or direct thermal printer) produces a printed images by selectively heating coated paper, or thermal paper as it is commonly known, when the paper passes over the thermal print head.

The thermal printers are capable of printing both black and an additional color (often red), by applying heat at two different temperatures.

Thermal transfer printing is a related method that uses a heat sensitive ribbon instead of heat sensitive paper.

Point of Sale (POS, PoS) can mean a retail shop, a pos checkout counter in a shop.

The pos location where a transaction occurs.

The pos system often refers to the pos system hardware, and retail pos software used for checkouts.

Retail pos are used in supermarkets, cigar shop.

Hospitality pos, and restaurant pos systems can provide fast checkout on dine-in, take out and delivery order.

Kitchen preparation ticket can be also print out at the restaurant pos systems.





## DESKTOP / PANEL PRINTER / MOBILE PRINTER



### HP-058

|                           |                           |
|---------------------------|---------------------------|
| <b>Printing Method</b>    | Direct line thermal       |
| <b>Printing Speed</b>     | 120mm/sec                 |
| <b>Resolution</b>         | 200dpi                    |
| <b>Number dots a line</b> | 432dots a line            |
| <b>Paper width</b>        | 57.50+-0.5mm              |
| <b>Auto cutter</b>        | Guillotine type           |
| <b>Dimension</b>          | 108.00 x 162.00 x 94.50mm |

### HPP-250

|                           |                          |
|---------------------------|--------------------------|
| <b>Printing Method</b>    | Direct line thermal      |
| <b>Printing Speed</b>     | 90mm/sec                 |
| <b>Resolution</b>         | 200dpi                   |
| <b>Number dots a line</b> | 384dots a line           |
| <b>Paper width</b>        | 57.50mm                  |
| <b>Auto cutter</b>        | no cutter / tear type    |
| <b>Dimension</b>          | 80.00 x 57.00 x 103.00mm |



### HP-320

|                           |                         |
|---------------------------|-------------------------|
| <b>Printing Method</b>    | Direct line thermal     |
| <b>Printing Speed</b>     | 65mm/sec max            |
| <b>Resolution</b>         | 200dpi                  |
| <b>Number dots a line</b> | 384dots a line          |
| <b>Paper width</b>        | 57mm                    |
| <b>Auto cutter</b>        | no cutter / tear type   |
| <b>Dimension</b>          | 80.00 x 61.00 x 95.00mm |

### HP-300

|                           |                          |
|---------------------------|--------------------------|
| <b>Printing Method</b>    | Direct line thermal      |
| <b>Printing Speed</b>     | 50mm/sec max             |
| <b>Resolution</b>         | 200dpi                   |
| <b>Number dots a line</b> | 384dots a line           |
| <b>Paper width</b>        | 57mm                     |
| <b>Auto cutter</b>        | no cutter / tear type    |
| <b>Dimension</b>          | 76.00 x 131.00 x 51.00mm |



### HP-825

|                           |                        |
|---------------------------|------------------------|
| <b>Printing Method</b>    | Direct line thermal    |
| <b>Printing Speed</b>     | 200mm/sec max          |
| <b>Resolution</b>         | 203dpi                 |
| <b>Number dots a line</b> | 640dots a line         |
| <b>Paper width</b>        | 60-82.50mm             |
| <b>Auto cutter</b>        | Guillotine type        |
| <b>Dimension</b>          | 157.00x180.00x145.00mm |