Panasonic

KEY FEATURES

- Simplex Scanning Speed: Up to 85 ppm
  Duplex Scanning Speed: Up to 170 ipm
- Multiple Scan-to-Destinations
- Remote Network Administration
- High Speed Ethernet & Wireless
- Network Authentication / Built-in User Management
- On-board Hardware Image Processing Engine

KV-S287M100 A4 DEPARTMENTAL CLASS NETWORK SCANNER SOLUTION

Panasonic's newest M100 series network scanning system combines the advanced processing power of an Intel Core™ i5 tablet with the reliability of its award-winning KV-S2087 departmental scanner, providing a fully-connected document management and imaging solution. The KV-S287M100 A4 Departmental Class Network Scanner Solution includes high-speed Ethernet and wireless network connectivity and eliminates the need for manual scanning and data entry with the ability to scan to shared folders, email or fax at the touch of a button. Enhanced features include duplex and batch scanning, ability to scan long-form documents, local user management and remote administration.

Now businesses can simplify their document management processes through network scanning automation, which will reduce errors and increase efficiency.

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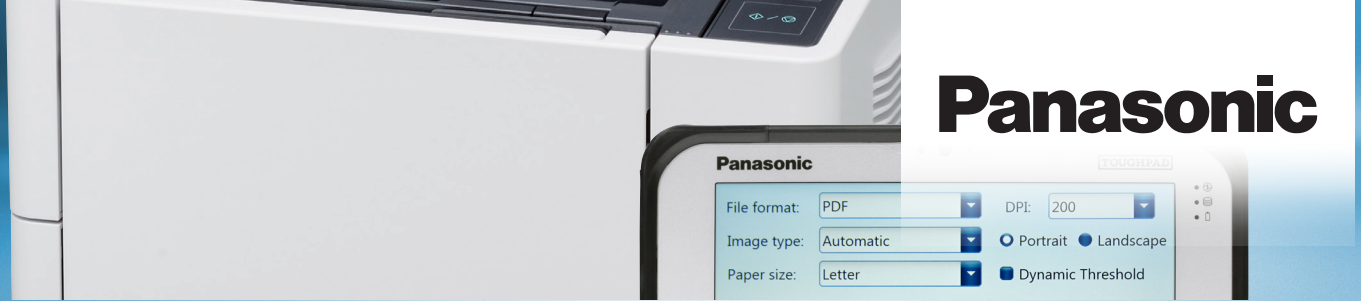

KV-S287M100 A4 DEPARTMENTAL CLASS NETWORK SCANNER SOLUTION

SCANNING SPEED	■ Simplex: Up to 85 ppm ■ Duplex: Up to 170 ipm (A4 or Letter Size 200/300 DPI Binary / Color)
ADF CAPACITY	■ Up to 200 Sheets: 21 lbs. (80 g/m2) Letter / A4
DOCUMENT SIZE	■ ADF Minimum: 1.9 x 2.75 in. (48 x 70 mm) ■ ADF Maximum: 8.5 x Unlimited in. (218 x Unlimited mm)
ADF FEEDING PAPER	■ Thickness: 1.6 - 28.98 mils (0.04 - 0.66 mm)
WEIGHT (THICKNESS)	■ 5.2 - 42 lbs. (20 - 413 g/m2)
CPU	■ Intel® Core™ i5-4302Y vPro™ Processor – 1.6GHz with Intel® Turbo Boost up to 2.3GHz – 3MB Cache
STORAGE & MEMORY	■ 8GB SDRAM (DDR3L-1333MHz)[1,2]
DISPLAY	■ 7" WXGA 1280 x 800 with LED backlighting ■ 10-point capacitive multi touch daylight-readable screen
KEYBOARD & INPUT	■ 10-point multi touch – Supports gloved touch and gestures and capacitive stylus pen ■ Stylus pen with integrated holder in rotating hand strap ■ On-screen QWERTY keyboard
INTERFACE	**Intel Core™ i5 Tablet** ■ Docking connector 24-pin ■ USB 3.0 (x 1) 4-pin **KV-S2087 Scanner** ■ USB 3.0 interface (If the scanner is connected to a USB hub, it is not guaranteed to work.)
LAN	■ Gigabit (10/100/1000) LAN Ethernet
WIRELESS	■ Intel® Dual Band Wireless AC7260 Wi-Fi 802.11a/b/g/n/ac ■ Bluetooth® v4.0 (Class 1) + EDR
POWER SUPPLY	**Intel Core™ i5 Tablet** ■ Li-Ion battery pack: – Standard battery: 7.2V, typical 3220mAh, minimum 3120mAh ■ Battery operation[3]: – Standard battery: 8 hours **KV-S2087 Scanner** ■ AC 100 – 125 V, 50/60 Hz
POWER MANAGEMENT	■ Standby
SECURITY FEATURES	■ Kensington cable lock slot
WARRANTY	**Intel Core™ i5 Tablet** ■ 3-year limited warranty, parts and labor **KV-S2087 Scanner** ■ 3-year Advance Exchange
DIMENSIONS & WEIGHT[4]	**Intel Core™ i5 Tablet** ■ 7.98"(L) x 5.20"(W) x 0.71"(H) ■ 1.2 lbs. **KV-S2087 Scanner** ■ 13.78"(W) x 12.56"(D) x 9.53"(H) in. ■ 19.8 lbs.
ACCESSORIES & CONSUMABLES	■ KV-SS080 – Flatbed Document Scanner ■ KV-SS063 – Replacement Feed Roller Kit ■ KV-SS03 – Scanner Cleaning Kit (Set of 10 cleaning sheets)

SCAN TO FEATURES:

- Scan to FTP / Shared Network Folders
- Scan to Email
- Scan to Fax
- Scan to Bluetooth® (Android-based devices only)

DOCUMENT / IMAGE PROCESSING:

- Simplex/Duplex Scanning & Optional Flatbed Support
- Auto Rotate / Auto Crop
- Deskew / Despeckle
- Hole / Border Removal
- Double-Feed Detection
- Long Paper Mode Support
- Batch Scanning

SUPPORTED FILE TYPES:

- Uncompressed TIFF
- JPEG TIFF
- Multipage TIFF
- JPEG
- PNG
- PDF
- Searchable PDF

SECURITY & DEVICE MANAGEMENT:

- Domain Network Authentication / Local User Management
- Remote Administration
- Local Device Address Book (LDAP)
- Built in Auditing
- Auto Document Erasure

Please consult your reseller or Panasonic representative before purchasing.
Caution: Do not expose bare skin to this product when handling this unit in extreme hot or cold environments.
[1] 1GB = 1,000,000,000 bytes.
[2] Total usable memory will be less depending upon actual system configuration.
[3] Approximate time. Battery performance features such as charge time and life span can vary according to the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors, including screen brightness, applications, features, power management, battery conditioning and other customer preferences. Battery testing results from MobileMark 2007.
[4] Length measurements do not include protrusions or configurable options.

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