# Panasonic



# **KEY FEATURES**

- Simplex Scanning Speed: Up to 80 ppm Duplex Scanning Speed: Up to 160 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-S546M100 A3 DEPARTMENTAL CLASS NETWORK SCANNER SOLUTION

Panasonic's newest M100 series network scanning system combines the advanced processing power of an Intel Core<sup>™</sup> i5 tablet with the reliability of its award-winning KV-S5046H departmental scanner, providing a fully-connected document management and imaging solution. The KV-S546M100 A3 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.





# **KV-S546M100 A3 DEPARTMENTAL CLASS NETWORK SCANNER SOLUTION**

SCANNING SPEED	<ul> <li>Simplex: Up to 80 ppm (landscape)</li> <li>Duplex: Up to 160 ipm (A4 or Letter Size 200/300 DPI Binary / Color, landscape)</li> </ul>
ADF CAPACITY	Up to 300 Sheets: 21 lbs. (80 g/m2) Letter / A4
DOCUMENT SIZE	<ul> <li>ADF Minimum: 1.9 × 2.75 in. (48 x 70 mm)</li> <li>ADF Maximum: 11.7 × 17 in. (297 x 432 mm)</li> </ul>
ADF FEEDING PAPER	Thickness: 1.6 - 7.9 mils (0.04 - 0.2 mm)
WEIGHT (THICKNESS)	■ 5 - 42 lbs. (20 - 157 g/m2)
CPU	<ul> <li>Intel® Core<sup>™</sup> i5-4302Y vPro<sup>™</sup> Processor</li> <li>- 1.6GHz with Intel® Turbo Boost up to 2.3GHz</li> <li>- 3MB Cache</li> </ul>
STORAGE & MEMORY	8GB SDRAM (DDR3L-1333MHz] <sup>1,2</sup>
DISPLAY	<ul> <li>7" WXGA 1280 x 800 with LED backlighting</li> <li>10-point capacitive multi touch daylight-readable screen</li> </ul>
KEYBOARD & INPUT	<ul> <li>10-point multi touch</li> <li>Supports gloved touch and gestures and capacitive stylus pen</li> <li>Stylus pen with integrated holder in rotating hand strap</li> <li>On-screen QWERTY keyboard</li> </ul>
INTERFACE	Intel Core" i5 Tablet Docking connector 24-pin USB 3.0 [x 1] 4-pin KV-S50264H 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	<ul> <li>Intel® Dual Band Wireless AC7260 Wi-Fi 802.11a/b/g/n/ac</li> <li>Bluetooth® v4.0 (Class 1) + EDR</li> </ul>
POWER SUPPLY	Intel Core <sup>™</sup> i5 Tablet E Li-lon battery pack: - Standard battery: 7.2V, typical 3220mAh, minimum 3120mAh Battery operation <sup>3</sup> : - Standard battery: 8 hours KV-S5046H Scanner A C 100 - 120 V, 50/60 Hz
POWER MANAGEMENT	Standby
SECURITY FEATURES	<ul> <li>Kensington cable lock slot</li> </ul>
WARRANTY	Intel Core <sup>™</sup> i5 Tablet ■ 3-year limited warranty, parts and labor KV-S5046H Scanner ■ 3-year Advance Exchange
DIMENSIONS & WEIGHT <sup>4</sup>	Intel Core <sup>™</sup> i5 Tablet ■ 7.98"(L) x 5.20"(W) x 0.71"(H) ■ 1.2 lbs. KV-S5046H Scanner ■ 8.5"(W) x 17.5"(D) x 13.4"(H) in. ■ 37.5 lbs.
ACCESSORIES & Consumables	<ul> <li>KV-SS080 - Flatbed Document Scanner</li> <li>KV-SS060 - Replacement Feed Roller Kit</li> <li>KV-SS03 - Scanner Cleaning Kit (Set of 10 cleaning sheets)</li> </ul>

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

<sup>1</sup> 1GB = 1,000,000,000 bytes.

<sup>2</sup> Total usable memory will be less depending upon actual system configuration.

Approximate time. Battery performance features source system and ulfe 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.

<sup>4</sup> Length measurements do not include protrusions or configurable options.

#### LEARN MORE 877.207.0035 us.panasonic.com/scanners

### **SCAN TO FEATURES:**

- Scan to FTP / Shared Network Folders
- Scan to Email
- Scan to Fax
- Scan to Bluetooth<sup>®</sup> (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



