## Colour Scanner

• Colour Scanning with Flatbed and Automatic Document Feeder
• 9600 dpi (Interpolated) Scanning Capability
• 24-bit Colour Output, 8-bit Monochrome Output
• TWAIN Compatible
• Scan to PC as PDF, JPEG or TIFF*4
• Convert Scanned Pages to Editable Documents with Readiris OCR Software*4
• Easy-to-Use Image Viewer*4

## Laser Printer

• High-Speed 18 ppm Print Speed
• 600 x 600 dpi Resolution
• Approx. 15-Second Warmup Time
• 250-Sheet Paper Capacity
• Multi-Purpose Tray
• USB 2.0 Interface
• Works with Microsoft® Windows® 98/Me/2000/XP

## Flatbed Copier

• Enhanced 600 dpi Laser Copy Quality
• Up to 18 cpm Copy Speed
• Multiple Copies: up to 99 from One Original
• Enlarge up to 200%, Reduce up to 50%
• Automatic Document Feeder (40 Sheets)

## Laser Fax

• 33.6 kbps Fax Modem
• Resolution: Standard/Fine/Super Fine/Photo
• Reception Memory with backup, up to 170 pages*1,*3
• Transmission Memory, up to 150 pages*1,*3
• 64-Level Photo Resolution
• Dual Access with Reserved Transmission
• Error Correction Mode (ECM)
• PC Fax*4
• Junk Fax Prohibitor

# Panasonic
## ideas for life

# KX-FLB803HK

# KX-FLB803HK Specifications

**General Function**

| | |
|---|---|
| Type: | Desktop |
| Printing Process: | Laser |
| Standard Memory Capacity: | 32 MB |
| PC Interface: | USB 2.0 |
| Scanning System: | CCD image sensor, fixed flatbed |
| Caller ID Ready*5: | FSK/DTMF |
| Dialing Mode: | Tone (DTMF)/pulse |
| Automatic Document Feeder: | 40 sheets |
| Paper Tray: | 250 sheets |
| Multi-Purpose Tray: | Labels, envelopes, coated paper, thick paper, transparency: Page by page insertion |
| Warmup Time: | Approx. 15 seconds (20°C) |

**Printer Function**

| | |
|---|---|
| PC Interface: | USB 2.0 |
| Printing Speed: | 18 PPM |
| Printing Resolution: | 600 x 600 dpi |
| Compatible OS: | 98/Me/2000/XP |
| Emulation: | GDI |
| Paper Handling: | A4/letter/envelope |

**Copier Function**

| | |
|---|---|
| First Copy Time: | Approx. 17 seconds (A4) |
| Memory Copy Speed: | 18 CPM |
| Resolution: | 600 x 600 dpi |
| Multi-Copy: | Up to 99 copies |
| Zoom (variable): | 50% – 200% in 5% increments |
| Collate: | Sorter function |

**Scanner Function**

| | |
|---|---|
| Colour Scanning: | Input 48 bits, output 24 bits |
| Monochrome Scanning: | Input 16 bits, output 8 bits |
| Scanning Resolution: | 600 x 600 dpi (ADF) |
| | 600 x 1200 dpi (Flatbed) |
| | 9600 x 9600 dpi (interpolated) |
| Scanner Driver: | TWAIN 18 |

**Fax Function**

| | |
|---|---|
| Compatibility: | ITU T G3 |
| Paper Handling: | A4 |
| Scanning Width: | 208 mm |
| Modem Speed: | 33.6 kbps with automatic fallback |
| Transmission Speed: | Approx. 4 seconds per page*1,*2 in ECM-MMR memory transmission |
| Compression System: | MH / MR / MMR |
| Resolution: | Standard/fine/super fine/photo/photo with text |
| Halftone: | 64 levels |
| Memory Transmission: | Max. 150 pages*3 |
| Memory Reception: | Max. 170 pages*3 |

| | |
|---|---|
| Power Consumption: | |
|    Standby: | Approx. 11 W |
|    Transmission: | Approx. 28 W |
|    Reception: | Approx. 400 W |
|    Copy: | Approx. 430 W |
|    Maximum: | Approx. 900 W when the fuser lamp turns on |
| Power Source: | AC 220 - 240V, 50/60 Hz |
| Dimensions (W x D x H): | 440 mm x 445 mm x 318 mm |
| Weight: | Approx. 15.5 kg |

*1  Based on ITU-T No.1 test chart.
*2  5% coverage
*3  Max. 170 pages for out-of-paper reception. Max. 150 pages for memory transmission.
*4  Available when connected to PC running Microsoft® Windows® 98/Me/2000/XP. Multi-function software is included.
*5  Requires subscription to fee-based phone company service.
*6  The drum longevity is tested by 20-sheet continued printout intervals.

Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States and/or other countries

## Option

KX-FA103E    Handset Unit

## Consumables

KX-FA85E    Toner Cartridge (5,000 pages*1,*5)
KX-FA87E    Toner Cartridge (2,500 pages*1,*5)
KX-FA86E    Drum Unit (Max. 10,000 pages*6)

# Panasonic

Design and specifications are subject to change without notice. 0M0306UA-KX-FLB803-LT.HK

**18PPM**  **33.6kbps**  **USB PC Interface**  **LASER**

# Multi-Function

• **Flatbed Colour Scanner**
• **Up to 18 ppm Print Speed**
• **600 x 600 dpi Print Resolution**
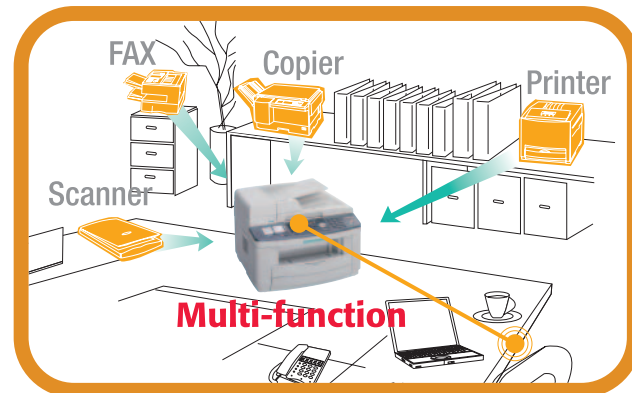• **Up to 18 cpm Copy Speed**
• **33.6 kbps Fax Modem**

# Compact Multi-Func tion Power

## Multi-Function

"4-in-1" multi-function design dramatically improves business efficiency for every document-related task from faxing and copying to scanning and printing.

FAX    Copier    Printer

Scanner

**Multi-function**

The KX-FLB803HK boasts 4-in-1 multi-function capability in a single compact unit.
In addition to high-speed laser fax capability,
it also functions as a digital copier, flatbed colour scanner,
and 18-ppm PC printer.
It's the high-performance way to streamline
your office and expand your business.

## Colour Scanner

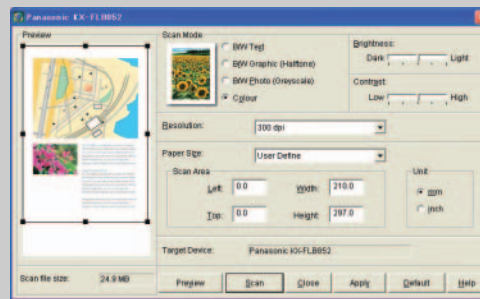**Colour Scanning with Flatbed and ADF**
The KX-FLB803HK allows you to scan documents in colour or black-and-white at a high resolution of 600 x 1200 dpi (with flatbed), or 600 x 600 dpi with an 40-sheet Automatic Document Feeder. (Max. scanning resolution of 9600 x 9600 dpi is available when interpolation is used.)

**High-Quality Scanning**
The KX-FLB803HK outputs scanning images with 24-bit colour gradations (48-bit input), or 8-bit black & white gray scales (16-bit input).

**Image Processing Software**
When the Multi-Function Station launcher software is installed on your PC, you can easily access a variety of image processing functions from the graphical menu. With the "Viewer (Scan)" menu, you can choose Page View, Reduction, Rotate, Duplicate, and Cut and Paste functions. OCR (Optical Character Reader) function is also available in 1-byte language designation models.
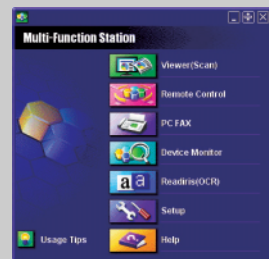
## Flatbed Copier

**Flatbed Design**
In addition to the 40-sheet Automatic Document Feeder, a built-in flatbed allows you to scan, copy, or fax a variety of originals in different shapes or sizes such as magazines, newspapers, business cards, etc.

**High-Quality Image Reproduction**
A built-in CCD (charge-coupled device) image sensor makes possible high-speed scanning and high-resolution image reproduction even when the spine is raised slightly above the glass plate.

**High-Resolution Digital Copier**
With resolution of up to 600 x 600 dpi, sharp, clear copies are assured. Multiple copies of up to 99 sheets are possible.

**18-cpm Copy Speed**
The KX-FLB803HK delivers high speed copying of up to18 copies per minute with quick warmup time.

**Zoom Copy**
Images can be enlarged by up to 200% or reduced by up to 50%. Collate function allows re-ordering of the copied output.

## Laser Printer

**Quality Laser Printing**
The laser printer function helps assure high quality reproduction at 600 x 600 dpi resolution in every document and drawing you want to print or copy.

**USB 2.0 PC Interface**
The KX-FLB803HK comes standard with a USB 2.0 interface for easy connection to a PC. The bundled "Multi-Function Station" launcher software allows easy setup and selection of multiple functions.

**High-Speed 18-ppm Laser Printing**
The KX-FLB803HK boasts high-speed printing and copying at speeds of up to 18 pages per minute with quick warmup time.

**250-Sheet Paper Tray**
Since the standard paper tray can hold up to 250 sheets, you don't have to worry about running out of paper out even during a high-volume print or fax job.
For added flexibility, a Multi-Purpose Tray allows you manually feed of paper in various types and sizes (Label/Envelope/Coated Paper/Thick Paper/Transparency).

## Fax Features

**33.6 kbps High-Speed Fax Modem**
The Panasonic laser fax is designed for fast, efficient fax transmission at speeds up to 33.6 kbps (4 seconds per page[1],[2]).

**Document Memory**
This unit can store up to 150[3] pages in its built-in memory. Ideal for broadcasting multi-page documents to multiple locations, this feature also enables out-of-paper reception of up to 170[3] pages.

**Dual Access Operation**
Even while the KX-FLB803HK is busy sending or receiving a memory-based fax, you can store additional documents to send later.

**64-Level Halftone with Digital Image Processing**
You can send or copy everything from family photos to company documents with near-original quality, thanks to the clarity and detail of 64-level halftone reproduction.

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