Menu Route Map

NOTE
- Red color values indicate the default settings.
- The setting items or setting values with "*" may not be displayed depending on the availability of the optional accessories and other settings.

See the User's Guide for details on settings.

[Setup] Menu

Control Menu

- **Sleep Mode**
  - **High (Deep Sleep)**
  - Mid (Printer Sleep)
  - Low (Panel Sleep)
  - Off
- **Sleep Even if Error**
  - Off
  - **On**
- **Deep Sleep Eco Prior**
  - **Off**
  - On
- **Auto Sleep Time**
  - **5 min.**
  - 10 min.
  - 15 min.
  - 30 min.
  - 60 min.
  - 180 min.
- **Sleep When Using USB***
  - Do Not Allow
  - **Allow**
- **Timer Settings**
  - Wake Up Timer
    - **Off**
    - On
  - Wake Up Time
    - 00:00 AM/PM to **12:00 PM** to 11:59 AM/PM
      (00:00 to **12:00** to 23:59)
  - Auto Reset Time
    - Off
    - 10 sec.
    - 20 sec.
    - 30 sec.
    - 40 sec.
    - 50 sec.
    - 1 min.
    - **2 min.**
    - 3 min.
    - 4 min.
    - 5 min.
    - 6 min.
    - 7 min.
    - 8 min.
    - 9 min.
  - Sleep Timer
    - **Off**
    - On
  - Sleep Time
    - 00:00 AM/PM to **12:00 PM** to 11:59 AM/PM
      (00:00 to **12:00** to 23:59)
- **Warning Step**
  - Toner Cart. Warning
    - **Continue Printing**
    - Stop Printing
- **Auto Skip Error**
  - **Off**
  - On
- **Language**
  - Čeština
  - Dansk
  - Deutsch
  - **English**
  - Español
  - Français
  - Italiano
  - Magyar
  - Nederlands
  - Norsk
  - Polski
  - Português
  - Русский
  - Suomi
  - Svenska
  - Türkçe
  - 中文(简体)
  - 한국어
- **Alarm**
  - Off
  - **On**
- **Show Warnings**
  - Toner Cart. Warning
    - Off
    - **On**
  - Drawer Empty
    - Off
    - **On**
  - E-Mail Trans. Error
    - Off
    - **On**
- **Date/Time Settings**
  - Date
    - 01/01 2001 to 12/31 2030
  - 12/24 Hour Clock
    - **12 Hour (AM/PM)**
    - 24 Hour
  - Time
    - 00:00:00 AM/PM to 11:59:59 AM/PM
      (00:00:00 to 23:59:59)
  - Daylight Savings
    - DST Settings: **Off**, On
    - Start Date/Time: Month, Week, Day, Time
    - End Date/Time: Month, Week, Day, Time
  - Time Zone
    - GMT-12:00 to **GMT-05:00** to GMT+12:00
- **Main Pwr Quick Start**
  - **Off**
  - On
- **SD Card***
  - Off
  - **On**
- **Interrupt Print***
  - Off
  - **On**
- **Sec. Print Del. Time***
  - **1 hr.**
  - 2 hr.
  - 3 hr.
  - 6 hr.
  - 12 hr.
  - 24 hr.
- **Secure Job Log***
  - **Off**
  - On
- **USB-Connected PC OS**
  - **Mac OS**
  - Windows
  - Other
- **PDL Selection (PnP)**
  - **UFR II**
  - UFR II (V4)
  - PCL6
  - PCL6 (V4)
  - PS3
  - XPS (Direct)
- **Mng. Settings**
  - Settings Key Lock
    - **Off**
    - On
- **RMT-SW**
  - **Off**
  - On
- **Adjust Screen**
  - Contrast
    - -3 to **0** to +3
  - Backlight Brightness
    - Off
    - Level 1
    - Level 2
    - **Level 3**
- **Animated Instruction**
  - Off
  - **On**
- **Show Toner Gauge**
  - Off
  - **On**
- **Set. Comp. Notify**
  - Off
  - 1 sec.
  - 2 sec.
  - **3 sec.**
- **Scrolling Speed**
  - Slow
  - **Normal**
  - Fast

Paper Source

- **Paper Source**
  - **Auto**
  - Multi-Purpose Tray
  - Drawer 1
  - Drawer 2*
  - Drawer 3*
  - Drawer 4*
- **MP Tray Paper Size**
  - A6
  - A5
  - A5R
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Free Size
  - Custom Size
  - Custom Size R
  - Postcard
  - Reply Postcard
  - 4on1 Postcard
  - Env. Nagata3
  - Env. Younaga 3
  - Env. ISO-C5
  - Env. Monarch
  - Env. No.10
  - Env. DL
  - India-LGL
  - Index Card
  - STMT
  - FLSC
  - 16K
- **Drawer N Paper Size (N=1, 2, 3, 4)***
  - A6
  - A5
  - A5R
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Free Size
  - Custom Size
  - Custom Size R
  - India-LGL
  - STMT
  - FLSC
  - 16K
- **Standard Paper Size**
  - A6
  - A5
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Postcard

Paper Source (continued)

- Reply Postcard
- 4on1 Postcard
- Env. Nagatata3
- Env. Younaga 3
- Env. ISO-C5
- Env. Monarch
- Env. No.10
- Env. DL
- India-LGL
- Index Card
- STMT
- FLSC
- 16K
- **MP Tray Priority**
  - **Off**
  - On
- **MP Tray for Mix Ppr.**
  - **Off**
  - On
- **Auto Select Drawer**
  - Do Not Use
  - **Use**
- **Default Paper Type**
  - **Plain**
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Heavy 3
  - Heavy 4
  - Postcard
  - Envelope
  - Envelope H
  - Labels
  - Bond 1
  - Bond 2
  - Bond 3
- **MP Tray Paper Type**
  - Plain
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Heavy 3
  - Heavy 4
  - Postcard
  - Envelope
  - Envelope H
  - Labels
  - Bond 1
  - Bond 2
  - Bond 3
  - **Mixed Types**
- **Drawer N Paper Type (N=1, 2, 3, 4)***
  - Plain
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Bond 1
  - Bond 2
  - Bond 3
  - **Mixed Types**
- **Manual 2-Sided (MP)**
  - **1st Side**
  - 2nd Side
- **2-Sided Printing**
  - **Off**
  - On

Network

- **TCP/IP Settings**
  - IPv4 Settings
    - IPv4: Off, **On**
    - IP Mode: **Auto**, Manual
    - Protocol*
      - Use DHCP: Off, **On**
      - Use BOOTP: **Off**, On
      - Use RARP: **Off**, On
      - Auto IP*: Off, **On**
    - IP Address Settings
      - IP Address: **0.0.0.0** to 255.255.255.255
      - Subnet Mask: **0.0.0.0** to 255.255.255.255
      - Gateway Address: **0.0.0.0** to 255.255.255.255
    - DNS
      - Primary Address: **0.0.0.0** to 255.255.255.255
      - Secondary Address: **0.0.0.0** to 255.255.255.255
    - mDNS Settings*
      - mDNS: Off, **On**
      - mDNS Name*
    - DHCP Option
      - Acquire Host Name: Off, **On**
      - DNS Dynamic Update: **Off**, On
  - IPv6 Settings
    - IPv6: **Off**, On
    - mDNS Settings*
      - mDNS: Off, **On**
      - Use IPv4 Name (mDNS)*: Off, **On**
      - mDNS Name*
  - WINS Resolution
    - **Off**
    - On
  - FTP
    - FTP Print: **Off**, On
    - Allow Set. via FTP: **Off**, On
  - LPD Settings
    - LPD Print: Off, **On**
    - RX Timeout*: 1 to **60** (min.)
  - RAW Settings
    - RAW Print: Off, **On**
    - RX Timeout*: 1 to **60** (min.)
  - IPP Print
    - Off
    - **On**
  - WSD
    - WSD Print: Off, **On**
    - WSD Browsing*: Off, **On**
    - Multicast Discovery: Off, **On**
  - HTTP
    - Off
    - **On**
  - Proxy Settings
    - Proxy: **Off**, On
    - Server Address*
    - Port Number*: 1 to **80** to 65535
    - Same Domain*: Use Proxy, **Do Not Use Proxy**
    - Proxy Authentication*: **Off**, On
    - User Name*
    - Password*
  - SNTP
    - **Off**
    - On
  - Discovery Response
    - Off
    - **On**
  - IPSec
    - **Off**
    - On
  - Sleep Notif. Set.
    - Sleep Mode Notif.: Off, **On**
    - Port Number*: 1 to **11427** to 65535
    - Routers to Traverse*: 0 to **3** to 254
    - Notif. Interval*: 60 to **600** to 65535
- **Mopria**
  - Off
  - **On**
- **Google Cloud Print**
  - Use Cloud Print: Off, **On**
  - Registration Status
- **SMB***
  - SMB Server
    - **Off**
    - On
  - SMB Print*
    - **Off**
    - On
- **SNMP Settings**
  - SNMPv1 Settings
    - SNMPv1: Off, **On**
    - Dctd. Community Set.
      - Dctd. Community: Off, Read/Write, **Read Only**
  - SNMPv3 Settings
    - SNMPv3: **Off**, On
    - User Settings N (N=1, 2, 3, 4, 5)*
      - Auth. Password
      - Encryption Password
  - Rjct Packet in Sleep
    - **Off**
    - On
- **Spooler***
  - **Off**
  - On
- **Receive in Parallel**
  - Off
  - **On**
- **Wait Time at Startup**
  - **0** to 300 (sec.)
- **Remote UI Settings**
  - Remote UI
    - Off
    - **On**
  - RUI Access Sec. Set.
    - **Off**
    - On
  - TLS*
    - **Off**
    - On
- **Ethernet Driver**
  - Auto Detect
    - Off
    - **On**
  - Communication Mode*
    - **Half Duplex**
    - Full Duplex
  - Ethernet Type*
    - **10 Base-T**
    - 100 Base-TX
    - 1000 Base-T
- **Sleep Mode Priority**
  - **Optimal Balance**
  - Exit Speed
  - Energy Saving
- **IEEE802.1X**
  - **Off**
  - On
- **Address Filter**
  - Off
  - **On**
- **MAC Address**
  - (Display only)
- **E-Mail Print Set.**
  - POP3 RX Interval
    - **0** to 90 (min.)
  - POP3 RX
    - **Off**
    - On
  - SMTP RX
    - **Off**
    - On
- **Monitoring Service**
  - Comm. Test
  - Comm. Log
    - (Display only)
- **Init. Network Set.**

Layout

- **Number of Copies**
  - **1** to 9999
- **Offset Y**
  - -1.97 to **0.00** to +1.97 (inches)
  - (-50.0 to **0.0** to +50.0 (mm))
- **Offset X**
  - -1.97 to **0.00** to +1.97 (inches)
  - (-50.0 to **0.0** to +50.0 (mm))
- **Binding Location**
  - **Long Edge**
  - Short Edge
- **Gutter**
  - -1.97 to **0.00** to +1.97 (inches)
  - (-50.0 to **0.0** to +50.0 (mm))
- **Alternative Method**
  - Off
  - **On**

Print Quality

- **Resolution**
  - **600 dpi**
  - 1200 dpi
- **Image Refinement***
  - Off
  - **On**
- **Toner Save**
  - **Off**
  - On
- **Density***
  - -8 to **0** to +8
- **Density (Fine Adj)***
  - High
    - -8 to **0** to +8
  - Medium
    - -8 to **0** to +8
  - Low
    - -8 to **0** to +8
- **Halftones**
  - Text
    - **Resolution**
    - Gradation
    - Color Tone
    - High Resolution
  - Graphics
    - Resolution
    - Gradation
    - **Color Tone**
    - High Resolution
  - Image
    - Resolution
    - Gradation
    - **Color Tone**
    - High Resolution
- **Reduce Quality**
  - **Continue Printing**
  - Stop Printing
- **Adj. Prt. Line Width**
  - -7 to **0** to +8

Interface

- **Interface Selection**
  - USB
    - Off
    - **On**
  - Network
    - Off
    - **On**
  - USB Adv. Functions
    - Adv. Func. Settings: **Meap Priority**, USB Over NW Priority
    - USB Storage Device
      - • MEAP Driver: **Off**, On
- **Timeout**
  - Timeout
    - Off
    - **On**
  - Timeout Time*
    - 5 to **15** to 300 (seconds)
- **Connection Recog.**
  - Off
  - **On**
- **Extended RX Buffer**
  - Off
  - **On**

User Maintenance

- **Adj. Print Position**
  - Common
    - Offset Y (2-Sided)
      - • -0.20 to **0.00** to +0.20 (Inches)
        (-5.0 to **0.0** to +5.0 (mm))
    - Offset X (2-Sided)
      - • -0.20 to **0.00** to +0.20 (Inches)
        (-5.0 to **0.0** to +5.0 (mm))
  - Multi-Purpose Tray
    - Offset Y (MP Tray)
      - • -0.20 to **0.00** to +0.20 (Inches)
        (-5.0 to **0.0** to +5.0 (mm))
    - Offset X (MP Tray)
      - • -0.20 to **0.00** to +0.20 (Inches)
        (-5.0 to **0.0** to +5.0 (mm))

- Drawer 1 to 4*
  - Offset Y (Drawer 1 to 4)
    - • -0.20 to **0.00** to +0.20 (Inches)
      (-5.0 to **0.0** to +5.0 (mm))
  - Offset X (Drawer 1 to 4)
    - • -0.20 to **0.00** to +0.20 (Inches)
      (-5.0 to **0.0** to +5.0 (mm))
- **Recovery Printing**
  - Off
  - **On**
- **Check Paper Size**
  - **Off**
  - On
- **Substitute Size**
  - **Off**
  - On
- **Short Edge Fd. Prty.**
  - **Off**
  - On
- **Sp. Transfer Mode**
  - **Off**
  - On
- **Special Print Mode A**
  - Off
  - **Mode 1**
  - Mode 2
  - Mode 3
  - Mode 4
- **Adj. Scndry Transfer**
  - **Off**
  - On
- **Wrinkle Correction**
  - **Off**
  - On
- **Afterimage Corr.**
  - **Off**
  - On
- **Sp. Transfer Mode 2**
  - **Off**
  - On
- **Special Deliv. Mode**
  - **Off**
  - On
- **Improve Toner Fixing**
  - **Off**
  - On
- **SD Card Maintenance***
  - Format
  - Completely Del. Data
- **Special Print Mode**
  - Curl Correction
    - **Off**
    - On
  - Reduce Ppr. Sticking
    - **Off**
    - On
  - Rough Paper Adj.
    - **Off**
    - On
  - Incr Pcard Fix. Qlty
    - **Off**
    - On
- **Special Print Adj. C**
  - **Off**
  - On
- **Barcode Adj. Mode**
  - **Off**
  - Mode 1
  - Mode 2
  - Mode 3
  - Mode 4
- **Update Firmware***
  - USB
  - Network
- **Paper Feed Method**
  - Multi-Purpose Tray
    - **Speed Priority**
    - Print Side Priority
  - Drawer 1 to 4*
    - **Speed Priority**
    - Print Side Priority
- **Show Job List**
  - Off
  - **On**

- **Import/Export Set.**
  - IMPORT
  - EXPORT
- **Notify to Clean**
  - **Off**
  - On
- **Clean. Notif. Timing***
  - **1000** to 50000 (pages)
- **Toner Check Timing**
  - **Default**
  - Custom
- **Spec Tnr Chk Timing***
  - 1 to **20** to 99 (%)

Print Mode

- **Auto Mode Selection**
  - **Auto Selection**
  - PCL
  - PS
  - PDF
  - XPS
- **Auto Select**
  - PCL
    - Off
    - **On**
  - PS
    - Off
    - **On**
  - PDF
    - Off
    - **On**
  - XPS
    - Off
    - **On**
- **Mode Priority**
  - **None**
  - PCL
  - PS
  - PDF
  - XPS

UFR II

- **Paper Save**
  - Off
  - **On**

PCL

- **Paper Save**
  - **Off**
  - On
- **Orientation**
  - **Portrait**
  - Landscape
- **Font Number**
  - **0** to 104
- **Point Size***
  - 4.00 to **12.00** to 999.75 point
- **Pitch***
  - 0.44 to **10.00** to 99.99 cpi
- **Form Lines**
  - 5 to **60** to 128 lines
- **Character Code**
  - **PC8**
  - ROMAN8
  - ROMAN9
  - ISOL1
  - ISOL2
  - ISOL5
  - ISOL6
  - ISOL9
  - PC775
  - PC8DN
  - PC850
  - PC852
  - PC858
  - PC8TK
  - PC1004
  - WINL1
  - WINL2
  - WINL5
  - WINBALT
  - DESKTOP

Column 1

- PSTEXT
- LEGAL
- ISO4
- ISO6
- ISO11
- ISO15
- ISO17
- ISO21
- ISO60
- ISO69
- WIN 30
- MCTEXT
- PC864
- ARABIC8
- WINARB
- PC866
- ISOCYR
- WINCYR
- PC851
- GREEK8
- ISOGRK
- PC8GRK
- WINGRK
- PC862
- HEBREW7
- HEBREW8
- ISOHEB

- Custom Size
  - **Do Not Set**
  - Set
- Unit of Measurement*
  - Millimeters
  - **Inches**
- X Dimension*
  - 3.00 to **8.50 in.** (76.2 to **215.9 mm**)
- Y Dimension*
  - 5.00 to **14.00 in.** (127.0 to **355.6 mm**)
- Append CR to LF
  - Yes
  - **No**
- Enlarge A4 Prt Width
  - **Off**
  - On
- BarDIMM*
  - Enable
  - **Disable**
- FreeScape*
  - Off
  - **~**
  - "
  - #
  - $
  - /
  - \
  - ?
  - {
  - }
  - |

Imaging

- Image Orientation
  - **Auto**
  - Vertical
  - Horizontal
- Zoom
  - **Off**
  - Auto
- Print Position
  - **Auto**
  - Center
  - Top Left
- TIFF Spooler
  - **Off**
  - On
- Show Warnings
  - Off
  - **Print**
  - Panel
- Print E-Mail Text
  - Off
  - **On**

Column 2

- Limit E-Mail Print*
  - **Off**
  - On
- Enlarge Print Area
  - **Off**
  - On
- Halftones
  - Resolution
  - **Gradation**
  - High Resolution
- Grayscale Conversion
  - sRGB
  - **NTSC**
  - Uniform RGB

XPS

- Halftones
  - Text
    - **Resolution**
    - Gradation
    - High Resolution
  - Graphics
    - **Resolution**
    - Gradation
    - High Resolution
  - Image
    - **Resolution**
    - Gradation
    - High Resolution
- Grayscale Conversion
  - Text
    - sRGB
    - **NTSC**
    - Uniform RGB
  - Graphics
    - sRGB
    - **NTSC**
    - Uniform RGB
  - Image
    - sRGB
    - **NTSC**
    - Uniform RGB
- Compressed Img Mode*
  - **Image Priority**
  - Output Priority
- Compressed Img Outpt
  - **Output**
  - Display Error

PDF

- Fit to Paper Size
  - **Off**
  - On
- Enlarge Print Area
  - **Off**
  - On
- N on 1
  - **Off**
  - 2 on 1
  - 4 on 1
  - 6 on 1
  - 8 on 1
  - 9 on 1
  - 16 on 1
- Comment Print
  - Off
  - **Auto**
- Halftones
  - Text
    - **Resolution**
    - Gradation
    - High Resolution
  - Graphics
    - **Resolution**
    - Gradation
    - High Resolution
  - Image
    - **Resolution**
    - Gradation
    - High Resolution

Column 3

- Grayscale Conversion
  - sRGB
  - **NTSC**
  - Uniform RGB

PS

- Job Timeout
  - **0** to 3600 seconds
- Print PS Errors
  - **Off**
  - On
- Halftones
  - Text
    - **Resolution**
    - Gradation
    - High Resolution
  - Graphics
    - **Resolution**
    - Gradation
    - High Resolution
  - Image
    - **Resolution**
    - Gradation
    - High Resolution
- Grayscale Conversion
  - sRGB
  - **NTSC**
  - Uniform RGB

MEAP Settings

- Select Def. Screen
  - **Print Screen**
  - MEAP

Check Counter

- 101: Total 1
  - (Display only)

Initialize Menu

[Utility] Menu

- Check Counter
  - 101: Total 1
    - (Display only)
- Configuration Page
- Network Status Print
- Consmbl. Status Prt.
- IPSec Policy List
- PCL Utility
  - Font List
- PS Utility
  - Configuration Page
  - Font List
- Cleaning
  - A4
  - LTR
- E-Mail Print Utility
  - Received E-Mail
  - E-Mail RX Log List
- Printing Pos. Print
- Page Count List
- Counter Report
- Print MEAP Sys. Info
- Cartridge Log Print
- Serial Number
  - (Display only)
- Consumables Info.
  - Paper Information
    - Multi-Purpose Tray: (Display only)
    - Drawer 1: (Display only)
    - Drawer 2*: (Display only)
    - Drawer 3*: (Display only)
    - Drawer 4*: (Display only)

Toner Cart. Model
└ (Display only)
Remaining Toner
└ (Display only)

[Job] Menu

- Encrypted Print*
- Secured Print*
- Stored Job List*
- Stored Job Print*
- Job Print Log*
- Stored Job Print Log*
- Report Print Log*
- E-Mail Print Log*

[Reset] Menu

- Soft Reset (Hard Reset)
- Form Feed
- Shut Down

[Select Feeder] Menu

- Paper Source
  - **Auto**
  - Multi-Purpose Tray
  - Drawer 1
  - Drawer 2*
  - Drawer 3*
  - Drawer 4*
- MP Tray Paper Size
  - A6
  - A5
  - A5R
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Free Size
  - Custom Size
  - Custom Size R
  - Postcard
  - Reply Postcard
  - 4on1 Postcard
  - Env. Nagagata3
  - Env. Younaga 3
  - Env. ISO-C5
  - Env. Monarch
  - Env. No.10
  - Env. DL
  - India-LGL
  - Index Card
  - STMT
  - FLSC
  - 16K
- Drawer N Paper Size (N=1, 2, 3, 4)*
  - A6
  - A5
  - A5R
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Free Size
  - Custom Size
  - Custom Size R
  - India-LGL
  - STMT
  - FLSC
  - 16K

- Standard Paper Size
  - A6
  - A5
  - B5
  - A4
  - **LTR**
  - LGL
  - EXEC
  - Postcard
  - Reply Postcard
  - 4on1 Postcard
  - Env. Nagagata3
  - Env. Younaga 3
  - Env. ISO-C5
  - Env. Monarch
  - Env. No.10
  - Env. DL
  - India-LGL
  - Index Card
  - STMT
  - FLSC
  - 16K
- MP Tray Priority
  - **Off**
  - On
- MP Tray for Mix Ppr.
  - **Off**
  - On
- Auto Select Drawer
  - Do Not Use
  - **Use**
- Default Paper Type
  - **Plain**
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Heavy 3
  - Heavy 4
  - Postcard
  - Envelope
  - Envelope H
  - Labels
  - Bond 1
  - Bond 2
  - Bond 3
- MP Tray Paper Type
  - Plain
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Heavy 3
  - Heavy 4
  - Postcard
  - Envelope
  - Envelope H
  - Labels
  - Bond 1
  - Bond 2
  - Bond 3
  - **Mixed Types**
- Drawer N Paper Type (N=1, 2, 3, 4)*
  - Plain
  - Plain L
  - Plain L2
  - Plain L3
  - Heavy 1
  - Heavy 2
  - Bond 1
  - Bond 2
  - Bond 3
  - **Mixed Types**
- Manual 2-Sided (MP)
  - **1st Side**
  - 2nd Side
- 2-Sided Printing
  - **Off**
  - On