Menu Route Map

Preferences

- **Display Settings**
  - **Default Screen After Startup/Restoration**
    - **Home**, Secure Print, Status Monitor
  - **Button Display Order on Home Screen**
  - **Language**
    - Deutsch, **English**, Español, Français, Italiano, Português, 日本語, 中文(繁體), 中文(简体), 한국어
  - **Remote UI Language**
    - **English**, Japanese, French, Spanish, German, Italian, Portuguese, Chinese (Simplified), Chinese (Traditional), Korean
  - **Millimeter/Inch Entry Switch**
    - Millimeter, **Inch**
  - **Gram/Pound Switch**
    - Gram, **Pound**
  - **Displ. Timing for Cartridge Prep. Notif.**
    - **Auto**
    - Custom
  - **Show Warnings**
    - Off, **On**
  - **Action When Warning**
    - Low Cartridge Level
      - **Continue Printing**, Stop Printing
  - **Display IP Address**
    - Off, **On**
- **English Keyboard Layout**
  - **USA Layout**
  - **UK Layout**
- **Timer/Energy Settings**
  - **Current Date/Time Settings**
  - **Date/Time Settings**
    - Time Zone
      - (UTC-12:00) International Date Line West to **(UTC-05:00) Eastern Time (US & Canada)** to (UTC+14:00) Kiritimati Island
    - Daylight Saving Time Settings
      - **Off**
      - On
        - Start: Month, Week, Day
        - End: Month, Week, Day
  - **Date Format**
    - YYYY MM/DD, **MM/DD/YYYY**, DD/MM YYYY
  - **Time Format**
    - **12 Hour (AM/PM)**, 24 Hour
  - **Auto Reset Time**
    - 0 (Auto Reset is disabled.), 1 to **2** to 9 (min.)
  - **Function After Auto Reset**
    - **Default Function**, Selected Function
  - **Auto Sleep Time**
    - **1** to 60 (min.)
  - **Auto Sleep Daily Timer**
    - **Off**
    - On
      - (0:00 to 23:59)
  - **Time Settings for Auto Adjust Gradation**
    - **Off**
    - On
      - (0:00 to 23:59)
  - **Sleep Mode Exit Time Settings**
    - **Off**
    - On
      - (0:00 to 23:59)
- **Network**
  - **Select Wired/Wireless LAN**
    - **Wired LAN**, Wireless LAN
  - **Wireless LAN Settings**
    - SSID Settings
      - Select Access Point
      - Enter Manually
        - Security Settings
          - None
          - WEP
            - **Open System**
              - WEP Key 1 to 4
            - Shared Key
              - WEP Key 1 to 4
          - WPA/WPA2-PSK
            - **Auto**, AES - CCMP
    - WPS Push Button Mode
    - WPS PIN Code Mode
    - Power Save Mode
      - Off, **On**
    - Wireless LAN Information
      - MAC Address
      - Wireless LAN Status
      - Latest Error Information
      - Channel
      - SSID Settings
      - Security Settings
      - Power Save Mode
  - **Direct Connection Settings**
    - Use Direct Connection
      - **Off**, On
    - Time Until Direct Connection Termination
      - **0** (Do not terminate session automatically), 1 to 60 (min.)
    - Access Point Mode Settings
      - Use Custom SSID
        - **Off**
        - On
          - SSID
      - Use Custom Network Key
        - **Off**
        - On
          - Network Key
    - Keep Enabled If SSID/Ntwk Key Spcfd*
      - **Off**, On
    - Config. IP Address For Direct Conn.
      - **192.168.22.1**
  - **Easy Connection via PC**
  - **TCP/IP Settings**
    - IPv4 Settings
      - IP Address Settings
        - Auto Acquire
          - Select Protocol
            - Off, **DHCP**
          - Auto IP
            - Off, **On**
        - Manually Acquire*
          - IP Address: 0.0.0.0
          - Subnet Mask: 0.0.0.0
          - Gateway Address: 0.0.0.0
        - Check Settings
          - Auto Acquire*
          - Select Protocol*
          - Auto IP*
          - IP Address
          - Subnet Mask
          - Gateway Address
      - PING Command
    - DNS Settings
      - DNS Server Settings
        - Primary DNS Server: 0.0.0.0
        - Secondary DNS Server: 0.0.0.0
      - DNS Host Name/Domain Name Settings
        - Host Name
        - Domain Name
      - DNS Dynamic Update Settings
        - **Off**
        - On
          - DNS Dyn. Updt. Intrvl.
            - 0 to **24** to 48 (hr.)
    - mDNS Settings
      - Off
      - **On**
        - mDNS Name
    - DHCP Option Settings
      - Acquire Host Name
        - Off, **On**
      - DNS Dynamic Update
        - **Off**, On
      - Acquire DNS Server Address
        - Off, **On**
      - Acquire Domain Name
        - Off, **On**
      - Acquire WINS Server Address
        - Off, **On**
      - Acquire POP Server Address
        - **Off**, On
  - IPv6 Settings
    - Use IPv6
      - **Off**
      - On
      - Check Settings
        - Link-Local Address
        - Prefix Length
    - Stateless Address Settings
      - Off
      - **On**
      - Check Settings
        - Stateless Address
        - Prefix Length
    - Use DHCPv6
      - **Off**
      - On
      - Check Settings
        - Stateful Address
        - Prefix Length
    - DNS Settings
      - DNS Host Name/Domain Name Settings
        - Use IPv4 Host/Domain
          - Off
            - Host Name
            - Domain Name
          - **On**
      - DNS Dynamic Update Settings
        - **Off**
        - On
          - Regist. Manual Addr.
            - **Off**, On
          - Regist. Stateful Addr.
            - **Off**, On
          - Regist Stateless Addr.
            - **Off**, On
          - DNS Dynamic Update Interval
            - 0 to **24** to 48 (hr.)
    - mDNS Settings
      - Off
      - **On**
        - Use IPv4 Name for mDNS
          - Off
            - mDNS Name
          - **On**
    - DHCP Option Settings
      - Acquire DNS Server Address
        - Off, **On**
      - Acquire Domain Name
        - Off, **On**
  - WINS Settings
    - WINS Resolution
      - **Off**
      - On
        - WINS Server Address: 0.0.0.0
  - LPD Settings
    - LPD Print Settings
      - Off, **On**
    - RX Timeout
      - 1 to **5** to 60 (min.)
  - RAW Settings
    - RAW Print Settings
      - Off, **On**
    - RX Timeout
      - 1 to **5** to 60 (min.)
  - WSD Settings
    - WSD Print Settings
      - Use WSD Print
        - Off, **On**
      - Use WSD Browsing
        - Off, **On**
    - Use Multicast Discovery
      - Off, **On**
  - Use HTTP
    - Off, **On**
  - Use IPSec
    - **Off**, ON
  - Port Number Settings
    - LPD
      - 1 to **515** to 65535
    - RAW
      - 1 to **9100** to 65535
    - WSD Multicast Discovery
      - 1 to **3702** to 65535
    - HTTP
      - 1 to **80** to 65535
    - Multicast Discovery
      - 1 to **427** to 65535
    - POP3
      - 1 to **110** to 65535
    - SNMP
      - 1 to **161** to 65535
  - MTU Size
    - 1300, 1400, **1500**
- **SNMP Settings**
  - SNMPv1 Settings
    - Off, **On**
  - SNMPv3 Settings
    - **Off**, On
  - Acquire Printer Mngt. Info. from Host
    - **Off**, On
  - Format Host Rsrcs. MIB to RFC2790
    - Off, **On**
- **Dedicated Port Settings**
  - Off, **On**
- **Dedicated Port Authentication Method**
  - **Mode 1**, Mode 2
- **Waiting Time for Connection at Startup**
  - **0** to 300 (sec.)
- **Ethernet Driver Settings**
  - Auto Detect
    - Off
      - Communication Mode
        - **Half Duplex**, Full Duplex
      - Ethernet Type
        - **10BASE-T**, 100BASE-TX, 1000BASE - T
    - **On**
  - MAC Address
- **IEEE 802.1X Settings***
  - **Off**, On
- **Firewall Settings**
  - IPv4 Address Filter
    - Outbound Filter
      - **Off**, On
    - Inbound Filter
      - **Off**, On
  - IPv6 Address Filter
    - Outbound Filter
      - **Off**, On
    - Inbound Filter
      - **Off**, On
  - MAC Address Filter
    - Outbound Filter
      - **Off**, On
    - Inbound Filter
      - **Off**, On
- **Google Cloud Print Settings**
  - Enable Google Cloud Print
    - Off, **On**
  - Google Cloud Print Registration Status
- **Device Settings Management On/Off**
  - Off, **On**
- **Monitoring Service**
- **RMT-SW**
  - **Off**, On
- **Initialize Network Settings**

Settings marked with "*" may not be displayed depending on the other setting items.

- **External Interface**
  - **USB Settings**
    - Use as USB Device
      - Off, **On**
    - Use USB Storage Device
      - Off, **On**
- **Accessibility**
  - **Invert Screen Colors**
    - **Off**, On
  - **Brightness**
    - Five Levels
  - **Contrast**
    - Seven Levels
  - **Message Display Time**
    - 1 to **2** to 5 (sec.)
  - **Scrolling Speed**
    - Slow, **Standard**, Fast
  - **Cursor Movement Type**
    - **Auto**, Manual
- **Volume Settings**
  - **Entry Tone**
    - Off, **On**
  - **Invalid Entry Tone**
    - **Off**, On
  - **Restock Supplies Tone**
    - **Off**, On
  - **Warning Tone**
    - Off, **On**
  - **Job Done Tone**
    - Off, **On**
  - **Energy Saver Alert**
    - **Off**, On

Adjustment/Maintenance

- **Adjust Image Quality**
  - **Auto Adjust Gradation**
    - Quick Adjust
  - **Auto Correction Settings**
    - Auto Adjust Image Regularly
      - **Off**, When Turning Main Power ON, After Printing First Job
    - Timing for Correct Print Color Mismatch
      - **After Printing First Job**, When Turning Main Power ON
  - **Correct Print Color Mismatch**
  - **Adjust Print Position**
    - Multi-Purpose Tray
      - Adjust Vertically (Front Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Horizontally (Front Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Vertically (Back Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Horizontally (Back Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
    - Drawer 1
      - Adjust Vertically (Front Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Horizontally (Front Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Vertically (Back Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
      - Adjust Horizontally (Back Side)
        - -0.20" to **0.00"** to + 0.20" (-5.0 to **0.0** to + 5.0 (mm))
  - **Special Processing**
    - Special Paper Processing
      - Manual Back Side Print (2-Sided Only)
        - Multi-Purpose Tray
          - **Off**, On
        - Drawer 1
          - **Off**, On
      - Rough Surface Paper Mode
        - Multi-Purpose Tray
          - **Off**, On
        - Drawer 1
          - **Off**, On
      - Envelope Flap Closing Prevention
        - **Off**, On
      - Paper Wrinkle Correction
        - **Off**, Mode 1, Mode 2
      - Paper Curl Correction
        - **Off**, Mode 1, Mode 2
    - Reduce Paper Sticking at Output
      - **Off**, On
    - High Humidity Mode
      - **Off**, On
    - Low Humidity Mode
      - **Off**, On
    - Reduce Ghosting 2
      - **Off**, On
    - Reduce Condensation (Consec. 2-Sd Print)
      - **Off**, On
    - Correct Void
      - **Off**, On
    - Reduce Formation of Waterdrop Pattern
      - **Off**, On
    - Prevent Fogging
      - **Off**, On
    - Correct Print Color Mismatch
      - **Off**, On
    - Reduce Drum Streak
      - **Off**, On
    - Reduce Toner Flaking
      - **Off**, On
    - Auto Detect B&W/Color Original
      - **Mode 1**, Mode 2
    - Reduce Faint Print After Replacing Cart.
      - **Off**, On
- **Maintenance**
  - **Clean Fixing Assembly**
  - **Clean ITB**
  - **Control Condensation**
    - **Off**
    - On
      - **Allow Job Printing During Process**, Do Not Allow Job Printing During Process

Function Settings

- **Common**
  - **Paper Feed Settings**
    - Drawer Auto Selection On/Off
      - Printer
        - Multi-Purpose Tray
          - Off, **On**
        - Drawer 1
          - Off, **On**
      - Receive
        - Multi-Purpose Tray
          - **Off**, On
        - Drawer 1
          - Off, **On**
      - Other
        - Multi-Purpose Tray
          - **Off**, On
        - Drawer 1
          - Off, **On**
    - Switch Paper Feed Method
      - Multi-Purpose Tray
        - **Speed Priority**, Print Side Priority
      - Drawer 1
        - **Speed Priority**, Print Side Priority
  - **Print Settings**
    - Auto Delete Suspended Jobs
      - **Off**
      - On
        - 0 to **5** to 240 (min.)
- **Printer**
  - **Printer Settings**
    - Action When Free Paper Size Mismatch
      - Multi-Purpose Tray
        - Force Output, **Display Error**
      - Drawer 1
        - **Force Output**, Display Error
    - Copies
      - **1** to 999
    - 2-Sided Printing
      - **Off**, On
    - Default Paper
    - Paper Size Override
      - **Off**, On
    - Print Quality
      - Density*
        - Density
          - Yellow/Magenta/Cyan/Black
            - 17 Levels
        - Density (Fine Adjust)
          - Yellow/Magenta/Cyan/Black
            - High/Medium/Low
              - 17 Levels
      - Toner Volume Correction
        - **Standard**, Gradation Priority, Text Priority
      - Toner Save
        - **Off**, On
      - Gradation
        - **High 1**, High 2
      - Density Fine Adjustment
        - Five Levels
      - Resolution
        - 1200 dpi, **600 dpi**
      - Special Smoothing Mode
        - **Mode 1**, Mode 2, Mode 3, Mode 4, Mode 5, Mode 6
      - Line Control
        - **Resolution Priority**, Gradation Priority
      - Width Adjustment
        - **Off**
        - On
          - Text, Line, **Text and Line**
      - Advanced Smoothing
        - Advanced Smoothing
          - Off, **Level 1**, Level 2
        - Apply to Graphics*
          - **Off**, On
        - Apply to Text*
          - Off, **On**
      - Gradation Smoothing
        - Gradation Smoothing
          - **Off**, Level 1, Level 2
        - Apply to Graphics*
          - Off, **On**
        - Apply to Images*
          - Off, **On**
      - Enhance Text for B&W Printing
        - Off, **On**
    - Layout
      - Binding Location
        - **Long Edge**, Short Edge
      - Gutter
        - -1.90 to **0.00** to +1.90 (inches) or -50.0 to **00.0** to +50.0 (mm)
      - Offset Short Edge (Front)
        - -2.00 to **0.00** to +2.00 (inches) or -50.0 to **00.0** to +50.0 (mm)
      - Offset Long Edge (Front)
        - -2.00 to **0.00** to +2.00 (inches) or -50.0 to **00.0** to +50.0 (mm)
      - Offset Short Edge (Back)
        - -2.00 to **0.00** to +2.00 (inches) or -50.0 to **00.0** to +50.0 (mm)
      - Offset Long Edge (Back)
        - -2.00 to **0.00** to +2.00 (inches) or -50.0 to **00.0** to +50.0 (mm)
    - Auto Error Skip
      - **Off**, On
    - Timeout
      - 5 to **15** to 300 (sec.)
    - Personality
      - **Auto**, PS*, PCL*, PDF, XPS, Imagin
    - Color Mode
      - **Auto (Color/B&W)**, Black & White
    - Compressed Image Output
      - **Output**, Display Error
    - Escape Tray Mode
      - **Off**, On
    - Speed/Print Side Priority for 2-Sided
      - **Speed Priority**, Print Side Priority
    - Prioritize Multi-Purpose Tray
      - **Off**, On
    - Check Paper Size in Tray
      - Off, **On**
    - Recovery Printing
      - Off, **On**
    - UFR II
      - Halftones
        - Error Diffusion
          - **Off**, On
        - Resolution/Gradation*
          - Text
            - **Resolution**, Gradation
          - Graphics
            - Resolution, **Gradation**
          - Image
            - Resolution, **Gradation**

Menu Route Map

- Matching Method
  - **General**, Perceptual, Colorimetric, Vivid Photo
- Gray Compensation
  - Text/Graphics/Image
    - Off, **On**
- Paper Save
  - Off, **On**

- PCL*
  - Paper Save
    - Off, **On**
  - Orientation
    - **Portrait**, Landscape
  - Font Number
    - **0** to 54
  - 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
    - DESKTOP, ISO4, ISO6, ISO11, ISO15, ISO17, ISO21, ISO60, ISO69, ISOL1, ISOL2, ISOL5, ISOL6, ISOL9, LEGAL, MATH8, MCTEXT, MSPUBL, PC775, **PC8**, PC850, PC852, PC858, PC8DN, PC8TK, PC1004, PIFONT, PSMATH, PSTEXT, ROMAN8, ROMAN9, VNINTL, VNMATH, VNUS, WIN30, WINBALT, WINL1, WINL2, WINL5
  - Custom Paper
    - **Off**, On
  - Unit of Measure*
    - Millimeter, **Inch**
  - X dimension*
    - 3 to **8 1/2** (inches) or 77 to **216** (mm)
  - Y dimension*
    - 5 to **14** (inches) or 127 to **355** (mm)
  - Append CR to LF
    - Yes, **No**
  - Enlarge A4 Print Width
    - **Off**, On
  - Halftones
    - Error Diffusion
      - **Off**, On
    - Resolution/Gradation*
      - Text
        - **Resolution**, Gradation
      - Graphics
        - Resolution, **Gradation**
      - Image
        - Resolution, **Gradation**
  - Matching Method
    - **General**, Perceptual, Colorimetric, Vivid Photo
  - Gray Compensation
    - Text/Graphics/Image
      - Off, **On**

- PS*
  - Job Timeout
    - **0** to 3600 (sec.)
  - Print PS Errors
    - **Off**, On
  - Pure Black Text
    - Off, **On**
  - Black Overprint*
    - Off, **On**
  - RGB Source Profile
    - **sRGB**, Gamma 1.5, Gamma 1.8, Gamma 2.4, None
  - CMYK Simulation Profile
    - JapanColor(Canon), U.S. Web Coated v1.00(Canon), Euro Standard v1.00(Canon), **None**
  - Use Grayscale Profile
    - **Off**, On
  - Output Profile
    - Text/Graphics/Image
      - Normal, Photo, TR Normal, **TR Photo**
  - Matching Method
    - **Perceptual**, Saturation, Colorimetric
  - Halftones
    - Error Diffusion
      - **Off**, On
    - Resolution/Gradation*
      - Text
        - **Resolution**, Gradation
      - Graphics
        - Resolution, **Gradation**
      - Image
        - Resolution, **Gradation**
  - Brightness*
    - 85 to **100** to 115 (%)
  - Composite Overprint
    - **Off**, On
  - Grayscale Conversion*
    - sRGB, **NTSC**, Uniform RGB
  - PS Password Settings
    - SystemParamsPassword
    - StartJobPassword

- Imaging Settings
  - Halftones
    - **Gradation**, Error Diffusion

- PDF
  - Enlarge/Reduce to Fit 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
  - Print Comments
    - Off, **Auto**
  - Pure Black Text
    - Off, **On**
  - Black Overprint*
    - Off, **On**
  - RGB Source Profile
    - **sRGB**, Gamma 1.5, Gamma 1.8, Gamma 2.4, None
  - CMYK Simulation Profile
    - JapanColor(Canon), U.S. Web Coated v1.00(Canon), Euro Standard v1.00(Canon), **None**
  - Use Grayscale Profile
    - **Off**, On
  - Output Profile
    - Text/Graphics/Image
      - Normal, Photo, TR Normal, **TR Photo**
  - Matching Method
    - **Perceptual**, Saturation, Colorimetric
  - Halftones
    - Error Diffusion
      - **Off**, On
    - Resolution/Gradation*
      - Text
        - **Resolution**, Gradation
      - Graphics
        - Resolution, **Gradation**
      - Image
        - Resolution, **Gradation**
  - Brightness*
    - 85 to **100** to 115 (%)
  - Composite Overprint
    - **Off**, On
  - Grayscale Conversion*
    - sRGB, **NTSC**, Uniform RGB

- XPS
  - Matching Method
    - **General**, Perceptual, Colorimetric, Vivid Photo
  - Halftones
    - Error Diffusion
      - **Off**, On
    - Resolution/Gradation*
      - Text
        - **Resolution**, Gradation
      - Graphics
        - Resolution, **Gradation**
      - Image
        - Resolution, **Gradation**
  - Gray Compensation
    - Text/Graphics/Image
      - Off, **On**
  - Grayscale Conversion*
    - Text/Graphics/Image
      - sRGB, **NTSC**, Uniform RGB
  - Paper Save
    - **Off**, On

- **PDL Selection (Plug and Play)**
  - Network
    - **UFR II**, UFR II (V4), PCL6*, PCL6 (V4)*, PS*
  - USB
    - **UFR II**, UFR II (V4), PCL6*, PCL6 (V4)*, PS*

Settings marked with "*" may not be displayed depending on the model you are using or other setting items.

Receive
- **Common Settings**
  - Continue Print. When Amount in Cart. Low
    - **Off**, On
- **I-Fax Settings**
  - Print on Both Sides
    - **Off**, On
  - RX Print Size
    - **LTR**, LGL, FOOLSCAP/FOLIO, OFICIO, Government-LTR, Government-LGL, India-LGL, AUS-FOOLSCAP, Brazil-OFICIO, Mexico-OFICIO, A4

Access Files
- **Common Settings**
  - Access Stored Files Settings
    - Change Default Settings (Memory Media Print)
      - Number of Copies
        - **1** to 999
      - Color Mode
        - **Color**, Black & White
      - Paper
        - MP Tray, **Drawer 1**
      - 2-Sided Printing
        - **Off**, Book Type, Calendar Type
      - Set JPEG/TIFF Details
        - N on 1
          - **Off**, 2 on 1, 4 on 1
        - Original Type
          - **Photo Priority**, Text Priority
        - Brightness
          - Five Levels
        - Halftones
          - Gradation, **Error Diffusion**
      - Set PDF Details
        - Brightness
          - Seven Levels
        - N on 1
          - **Off**, 2 on 1, 4 on 1, 6 on 1, 8 on 1, 9 on 1, 16 on 1
        - Print Range
          - **All Pages**, Specified Pages
        - Enlarge/Reduce to Fit Paper Size
          - **Off**, On
        - Enlarge Print Area
          - **Off**, On
        - Print Comments
          - Off, **Auto**
        - Other
          - Halftones
            - Error Diffusion
              - **Off**, On
            - Resolution/Gradation*
              - Text
                - **Resolution**, Gradation
              - Graphics
                - Resolution, **Gradation**
              - Image
                - Resolution, **Gradation**
          - Pure Black Text
            - Off, **On**
          - Black Overprint*
            - Off, **On**
          - RGB Source Profile
            - **sRGB**, Gamma 1.5, Gamma 1.8, Gamma 2.4, None
          - CMYK Simulation Profile
            - JapanColor (Canon), U.S. Web Coated v1.00 (Canon), Euro Standard v1.00, **None**
          - Use Grayscale Profile
            - **Off**, On
          - Output Profile
            - Text
              - Normal, Photo, **TR Normal**, TR Photo
            - Graphics
              - Normal, Photo, **TR Normal**, TR Photo
            - Image
              - Normal, Photo, **TR Normal**, TR Photo
          - Matching Method
            - **Perceptual**, Saturation, Colorimetric
          - Composite Overprint
            - **Off**, On
          - Grayscale Conversion*
            - sRGB, **NTSC**, Uniform RGB
          - Print Quality
            - Density*
              - Density
                - Yellow/Magenta/Cyan/Black
                  - 17 Levels
              - Density (Fine Adjust)
                - Yellow/Magenta/Cyan/Black
                  - High/Medium/Low
                    - 17 Levels
            - Toner Volume Correction
              - **Standard**, Gradation Priority, Text Priority
            - Toner Save
              - **Off**, On
            - Gradation
              - **High 1**, High 2
            - Density Fine Adjustment
              - Five Levels
            - Resolution
              - 1200 dpi, **600 dpi**
            - Special Smoothing Mode
              - **Mode 1**, Mode 2, Mode 3, Mode 4, Mode 5, Mode 6
      - Line Control
        - **Resolution Priority**, Gradation Priority
      - Width Adjustment
        - **Off**
        - On
          - Text, Line, **Text and Line**
      - Advanced Smoothing
        - Advanced Smoothing
          - Off, **Level 1**, Level 2
        - Apply to Graphics*
          - **Off**, On
        - Apply to Text*
          - Off, **On**
      - Gradation Smoothing
        - Gradation Smoothing
          - **Off**, Level 1, Level 2
        - Apply to Graphics*
          - Off, **On**
        - Apply to Images*
          - Off, **On**
    - File Sort Default Settings
      - **Name (Ascending)**, Name (Descending), Date/Time (Ascending), Date/Time (Descending)
    - File Name Display Format
      - Short File Name, **Long File Name**
- **Memory Media Settings**
  - Use Print Function
    - Off, **On**

Settings marked with "*" may not be displayed depending on the other setting items.

Secure Print
- **Use Secure Print**
  - Off, **On**
- **Restrict Printer Jobs***
  - **Off**, On
- **Secure Print Deletion Time***
  - 10 to **30** to 240 (min.)

Settings marked with "*" may not be displayed depending on the other setting items.

Management Settings

User Management
- **System Manager Information Settings**
  - System Manager ID and PIN
    - System Manager ID
    - System Manager PIN
  - System Manager Name
- **Department ID Management**
  - **Off**, On

Device Management
- **Device Information Settings**
  - Device Name
  - Location
- **Select Country/Region**
  - **United States (US)**, Canada (CA), Brazil (BR), Mexico (MX), Other
- **Display Job Log**
  - Off, **On**
- **Displ. Consmbls. Info (RUI/Toner Status)**
  - Displ. Consumables Purchase Button (RUI)
    - Off, **On**
  - Toner Status Settings
    - Off
    - **On**
      - Displ. Consmbls. Purchase Btn.
        - Off, **On**
- **Notify to Check Paper Settings**
  - Off, **On**
- **Canon Genuine Mode**
  - **Off**, On

Remote UI Settings/Update Firmware
- **Remote UI Settings**
  - Use Remote UI
    - Off
    - **On**
      - Use TLS
        - **Off**, On
  - Remote UI Access Security Settings
    - **Off**
    - On
      - Remote UI Access PIN
- **Update Firmware**
  - Via PC
  - Via Internet
  - Version Information

Data Management
- **Import/Export**
  - Import
  - Export
- **Enable Product Extended Survey Program**
  - Off, **On**
- **Initialize Key and Certificate**
- **Initialize Menu**
  - Preferences
  - Adjustment/Maintenance
  - Function Settings
  - Management Settings
  - Initialize All

Security Settings
- **Authentication/Password Settings**
  - Authentication Function Settings
    - Lockout Settings
      - Enable Lockout
        - **Off**, On
      - Lockout Threshold*
        - **1** to 10 (time(s))
      - Lockout Period*
        - **1** to 60 (min.)
- **Encryption Settings**
  - Prohibit Use of Weak Encryption
    - **Off**, On
  - Prohibit Key/Cert. with Weak Encryption*
    - **Off**, On
- **Verify System at Startup**
  - **Off**, On

Settings marked with "*" may not be displayed depending on the other setting items.

Initialize All Data/Settings