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
- **Display Notif. to Clean Fixing Assembly**
  - **Off**, On
- **Show Warnings**
  - Low Cartridge Level
    - 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 120 (min.)
- **Auto Sleep Daily Timer**
  - **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**
  - Other Connections
    - Manually Enter Network Name
      - 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
  - Connection Settings
    - Power Save Mode
      - Off, **On**
    - Connection Information
      - MAC Address
      - Wireless LAN Status
      - Latest Error Information
      - Channel
      - Network Name
      - 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
- **Device Settings Management On/Off**
  - Off, **On**
- **Monitoring Service**
- **RMT-SW**
  - **Off**, On
- **Initialize Network Settings**

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
- **Printer Density**
  - Nine Levels
- **Toner Save**
  - **Off**, On
- **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))
  - Drawer 2*
    - 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
      - Drawer 2*
        - **Off**, On
    - Rough Surface Envelope Mode
      - **Off**, On
    - Paper Wrinkle Correction
      - **Off**, On
    - Paper Curl Correction
      - **Off**, On
    - Rdc. Tnr Flaking from Heavy Sml. Ppr
      - **Off**, On
    - Reduce Thin Paper Curling
      - **Off**, On
  - Reduce Ppr. Sticking at Output
    - **Off**, On
  - High Humidity Mode
    - **Off**, On
  - Low Humidity Mode
    - **Off**, Mode 1, Mode 2
  - Reduce Ghosting 1
    - **Off**, On
  - Reduce Condensation (Consec. 2-Sd Print)
    - **Off**, On
  - Rdc. Wrinkles(Humidity)/Streaks
    - **Off**, On
  - Quiet Mode
    - **Off**, On
  - Correct Blurry Image
    - Off, **Mode 1**, Mode 2, Mode 3, Mode 4
  - Rdc Blnk Space Dark. After Rplc Cart.
    - **Off**, On

Maintenance
- **Clean Fixing Assembly**
- **Control Condensation**
  - **Off**
  - On
    - **Allow Job Printing During Process**, Do Not Allow Job Printing During Process

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Function Settings

Common
- **Paper Feed Settings**
  - Drawer Auto Selection On/Off
    - Printer
      - Multi-Purpose Tray
        - Off, **On**
      - Drawer 1
        - Off, **On**
      - Drawer 2*
        - Off, **On**
    - Receive
      - Multi-Purpose Tray
        - **Off**, On
      - Drawer 1
        - Off, **On**
      - Drawer 2*
        - Off, **On**
    - Other
      - Multi-Purpose Tray
        - **Off**, On
      - Drawer 1
        - Off, **On**
      - Drawer 2*
        - Off, **On**
  - Switch Paper Feed Method
    - Multi-Purpose Tray
      - **Speed Priority**, Print Side Priority
    - Drawer 1
      - **Speed Priority**, Print Side Priority
    - Drawer 2*
      - **Speed Priority**, Print Side Priority
- **Print Settings**
  - Auto Delete Suspended Jobs
    - **Off**
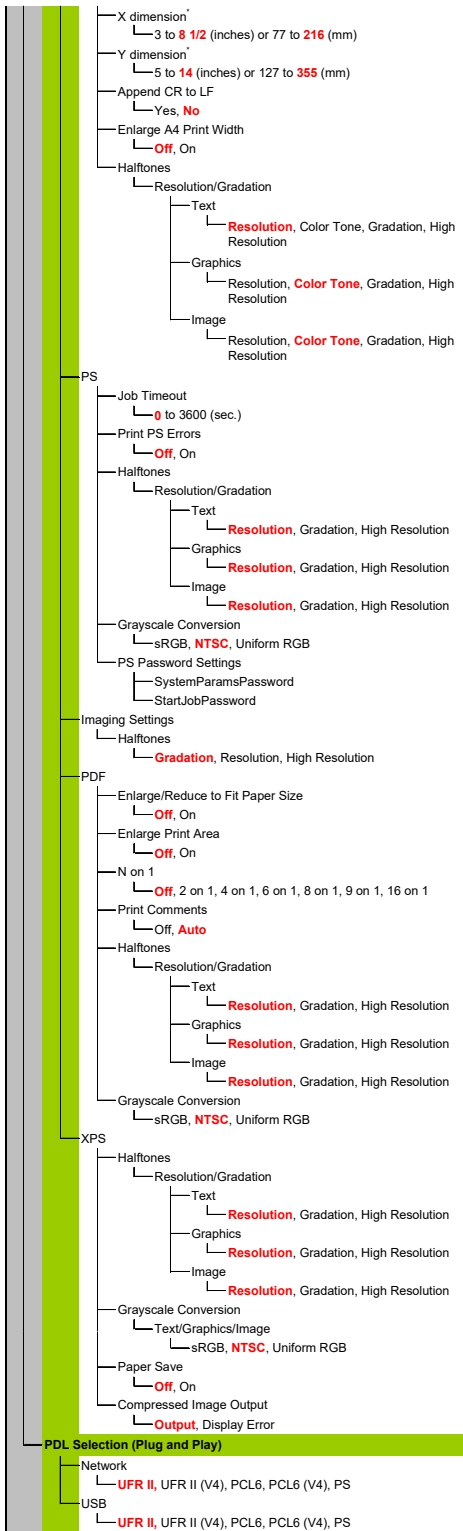   - On
      - 0 to **5** to 240 (min.)
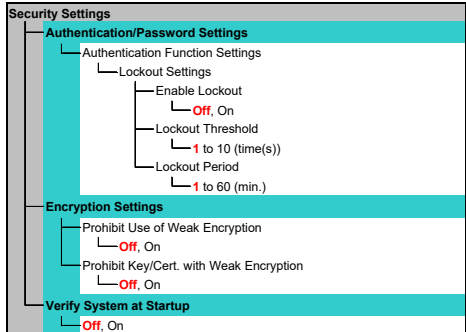
Printer
- **Printer Settings**
  - Action When Free Paper Size Mismatch
    - Multi-Purpose Tray
      - Force Output, **Display Error**
    - Drawer 1
      - **Force Output**, Display Error
    - Drawer 2*
      - **Force Output**, Display Error
  - Copies
    - **1** to 999
  - 2-Sided Printing
    - **Off**, On
  - Default Paper
  - Paper Size Override
    - **Off**, On
  - Print Quality
    - Density*
      - Density
        - 17 Levels
      - Density (Fine Adjust)
        - High/Medium/Low
          - 17 Levels
    - Toner Save
      - **Off**, On
    - Image Refinement
      - Off, **On**
    - Resolution
      - 1200 dpi, **600 dpi**
  - 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, Imaging
  - 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
      - Resolution/Gradation
        - Text
          - **Resolution**, Color Tone, Gradation, High Resolution
        - Graphics
          - Resolution, **Color Tone**, Gradation, High Resolution
        - Image
          - Resolution, **Color Tone**, Gradation, High Resolution
    - 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
  - Resolution/Gradation
    - Text
      - **Resolution**, Color Tone, Gradation, High Resolution
    - Graphics
      - Resolution, **Color Tone**, Gradation, High Resolution
    - Image
      - Resolution, **Color Tone**, Gradation, High Resolution

PS
- Job Timeout
  - **0** to 3600 (sec.)
- Print PS Errors
  - **Off**, On
- Halftones
  - Resolution/Gradation
    - Text
      - **Resolution**, Gradation, High Resolution
    - Graphics
      - **Resolution**, Gradation, High Resolution
    - Image
      - **Resolution**, Gradation, High Resolution
- Grayscale Conversion
  - sRGB, **NTSC**, Uniform RGB
- PS Password Settings
  - SystemParamsPassword
  - StartJobPassword

Imaging Settings
- Halftones
  - **Gradation**, Resolution, High Resolution

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**
- Halftones
  - Resolution/Gradation
    - Text
      - **Resolution**, Gradation, High Resolution
    - Graphics
      - **Resolution**, Gradation, High Resolution
    - Image
      - **Resolution**, Gradation, High Resolution
- Grayscale Conversion
  - sRGB, **NTSC**, Uniform RGB

XPS
- Halftones
  - Resolution/Gradation
    - Text
      - **Resolution**, Gradation, High Resolution
    - Graphics
      - **Resolution**, Gradation, High Resolution
    - Image
      - **Resolution**, Gradation, High Resolution
- Grayscale Conversion
  - Text/Graphics/Image
    - sRGB, **NTSC**, Uniform RGB
- Paper Save
  - **Off**, On
- Compressed Image Output
  - **Output**, Display Error

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, options, or other setting items.
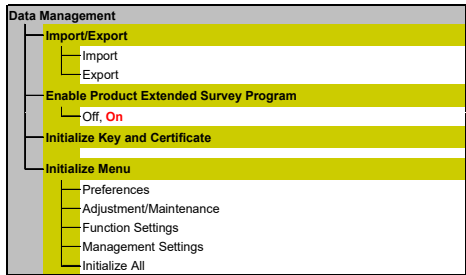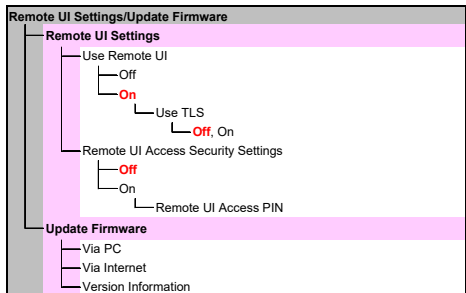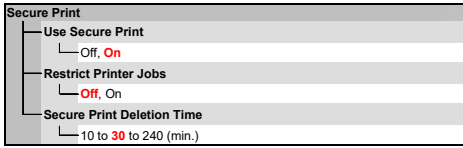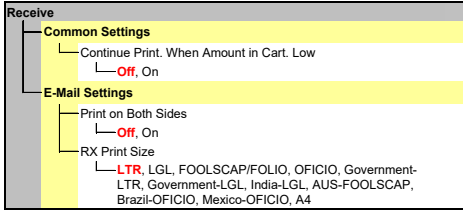
Receive
- **Common Settings**
  - Continue Print. When Amount in Cart. Low
    - **Off**, On
- **E-Mail Settings**
  - Print on Both Sides
    - **Off**, On
  - RX Print Size
    - **LTR**, LGL, FOOLSCAP/FOLIO, OFICIO, Government-LTR, Government-LGL, India-LGL, AUS-FOOLSCAP, Brazil-OFICIO, Mexico-OFICIO, A4

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

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), Panama (PA), 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

Initialize All Data/Settings