Menu Route Map

Network Settings

- **Select Wired/Wireless LAN**
  - **Wired LAN**, Wireless LAN
- **Wireless LAN Settings**
  - WPS Push Button Mode
  - WPS PIN Code Mode
  - SSID Settings
    - Select Access Point
    - Enter Manually
      - Security Settings
        - None
        - WEP
          - **Open System**, Shared Key
        - WPA/WPA2-PSK
          - **Auto**, AES-CCMP
  - Power Save Mode
    - **Off**, On
  - Connection Information
    - MAC Address
    - Wireless LAN Status
    - Latest Error Information
    - Channel
    - SSID Settings
    - Security Settings
    - Power Save Mode
- **Enable Direct Connection**
  - **Off**, On
- **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
        - 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
          - 0 to **24** to 48 (hr.)
    - mDNS Settings
      - Off, **On**
    - 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 SMTP 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, **On**
          - Host Name
          - Domain Name
      - DNS Dynamic Update Settings
        - **Off**, On
          - Register Manual Address
            - **Off**, On
          - Register Stateful Address
            - **Off**, On
          - Register Stateless Address
            - **Off**, On
          - DNS Dynamic Update Interval
            - 0 to **24** to 48 (hr.)
    - mDNS Settings
      - Off, **On**
        - 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**
    - WSD Scan Settings
      - Use WSD Scan
        - **Off**, On
      - Use Computer Scan
        - **Off**, On
    - Use Multicast Discovery
      - Off, **On**
  - Use FTP PASV Mode
    - **Off**, On
  - Use HTTP
    - Off, **On**
  - IPP Print Settings
    - Use IPP Printing
      - Off, **On**
    - Use SSL
      - **Off**, On
  - Use Network Link Scan
    - 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
  - SMTP
    - 1 to **25** to 65535
  - FTP
    - 1 to **21** 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 Management Information from Host
    - **Off**, On
- **Dedicated Port Settings**
  - Off, **On**
- **Waiting Time for Connection at Startup**
  - 0 to 300 (sec.)
- **Ethernet Driver Settings**
  - MAC Address
  - Auto Detect
    - Off, **On**
      - Communication Mode
        - **Half Duplex**, Full Duplex
      - Ethernet Type
        - **10BASE-T**, 100BASE-TX
- **IEEE 802.1X Settings**
  - **Off**, On
- **Device Settings Management On/Off**
  - Off, **On**
- **Initialize Network Settings**

Preferences

- **Display Settings**
  - Default Screen after Startup/Restoration
    - **Home**, Copy, Fax*, Scan, Memory Media Print
  - Home Screen Button Display Settings
    - Select Button to Display
      - Favorite Copy Settings
      - Favorite Fax Settings
      - Favorite Scan Settings
    - Set Display Order
    - Insert and Delete Blank
  - Brightness
    - 5 Levels
  - Invert Screen Colors
    - **Off**, On
  - Millimeter/Inch Entry Switch
    - Millimeter, **Inch**
  - Gram/Pound Switch
    - Gram, **Pound**
  - Message Display Time
    - 1 to **2** to 5 (sec.)
  - Scrolling Speed
    - Slow, **Standard**, Fast
  - Cursor Movement Type
    - **Auto**, Manual
  - Language
    - **English**, Japanese, French, Spanish, German, Italian, Portuguese, Chinese (Simplified), Chinese (Traditional), Korean
  - Remote UI Language
    - **English**, Japanese, French, Spanish, German, Italian, Portuguese, Chinese (Simplified), Chinese (Traditional), Korean
- **English Keyboard Layout**
  - **USA Layout**, UK Layout

Settings marked with an asterisk (*) are only available for the MF628Cw.

Timer Settings

- **Date/Time Settings**
  - Date Format
    - YYYY MM/DD, **MM/DD/YYYY**, DD/DM YYYY
  - Time Format
    - **12 Hour (AM/PM)**, 24 Hour
  - Current Date/Time Settings
  - Time Zone
    - UTC-12:00 to **(UTC-05:00) Eastern Time (US & Canada)** to UTC+14:00
  - Daylight Saving Time Settings
    - **Off**, On
      - Start: Month, Week, Day
      - End: Month, Week, Day
- **Auto Reset Time**
  - 0=Off (Auto Reset is disabled.), 1 to **2** to 9 (min.)
- **Function After Auto Reset**
  - **Default Function**, Selected Function
- **Auto Sleep Time**
  - **10** to 240 (min.)
- **Auto Offline Time**
  - 0=Off (The machine remains online.), 1 to **5** to 60 (min.)

Common Settings

- **Drawer Auto Selection On/Off**
  - Copy
    - Multi-Purpose Tray
      - **Off**, On
    - Drawer 1
      - Off, **On**
  - Printer
    - Drawer 1
      - Off, **On**
  - Fax*
    - 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

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Copy Settings

- **Change Default Settings**
  - Number of Copies
    - **1** to 999
  - Density
    - 9 Levels
  - Original Type
    - Text/Photo/Map (Speed), **Text/Photo/Map**, Text/Photo/Map (Quality), Printed Image, Text
  - Copy Ratio
    - Custom Ratio, **100% (Direct)**, 400% (Max), 200%, 129% STMT->LTR, 78% LGL->LTR, 64% LTR->STMT, 50%, 25% (Min)
  - Paper
    - Multi-Purpose Tray, **Drawer 1**, Auto Select Paper (LTR/LGL)
  - N on 1
    - **Off**, 2 on 1, 4 on 1, ID Card Copy, Select Layout
  - Collate
    - **Off**, On
  - Erase Frame
    - **Off**, On
  - Sharpness
    - 7 Levels
  - Color Balance
    - Yellow
      - 17 Levels
    - Magenta
      - 17 Levels
    - Cyan
      - 17 Levels
    - Black
      - 17 Levels
    - Fine Adjust
      - Yellow
        - High: 17 Levels
        - Medium: 17 Levels
        - Low: 17 Levels
      - Magenta
        - High: 17 Levels
        - Medium: 17 Levels
        - Low: 17 Levels
      - Cyan
        - High: 17 Levels
        - Medium: 17 Levels
        - Low: 17 Levels
      - Black
        - High: 17 Levels
        - Medium: 17 Levels
        - Low: 17 Levels
- **Initialize Default Settings**

Fax Settings*

- **Basic Settings**
  - Register Unit Telephone Number
  - Select Line Type
    - Pulse, **Tone**
  - Off-Hook Alarm
    - **0** to 3
  - Communication Management Settings
    - TX Start Speed
      - **33600 bps**, 14400 bps, 9600 bps, 7200 bps, 4800 bps, 2400 bps
    - RX Start Speed
      - **33600 bps**, 14400 bps, 9600 bps, 7200 bps, 4800 bps, 2400 bps
  - Archive TX Document
    - **Off**, On
- **TX Function Settings**
  - Change Default Setting
    - Resolution
      - **200 x 100 dpi (Normal)**, 200 x 200 dpi (Fine), 200 x 200 dpi (Photo), 200 x 400 dpi (Superfine), 400 x 400 dpi (Ultrafine)
    - Density
      - 9 Levels
    - Sharpness
      - 7 Levels
  - Register Unit Name (Fax)
  - ECM TX
    - **Off**, On
  - Set Pause Time
    - 1 to **2** to 15 (sec.)
  - Auto Redial
    - **Off**, On
      - Number of Times to Redial
        - 1 to **2** to 10 (times)
      - Redial Interval
        - **2** to 99 (min.)
      - Redial When Error Occurs
        - Off, **On**
  - TX Terminal ID
    - **Off**, On
      - Print Position
        - Inside Image Area, **Outside Image Area**
      - Mark Number as: TEL/FAX
        - **FAX**, TEL
  - Check Dial Tone Before Sending
    - **Off**, On
  - Allow Fax Driver TX
    - **Off**, On
  - Confirm Entered Fax Number
    - **Off**, On
  - Restrict Sequential Broadcast
    - **Off**, Confirm Sequential Broadcast, Reject Sequential Broadcast
  - Initialize Default Settings
- **RX Function Settings**
  - ECM RX
    - **Off**, On
  - Incoming Ring
    - **Off**, On
      - 1 to **2** to 99 (times)
  - Remote RX
    - **Off**, On
      - 00 to **25** to 99
  - Switch to Auto RX
    - **Off**, On
      - 1 to **15** to 99 (sec.)
  - Memory Lock Settings
    - **Off**, On
      - Memory Lock PIN
      - Report Print
        - Off, **On**
      - Memory Lock Time
        - **Off**
        - On
          - Memory Lock Start Time
          - Memory Lock End Time
- **RX Print Settings**
  - Reduce RX Size
    - **Off**, On
      - Ratio
        - **Auto**, 97%, 95%, 90%, 75%
      - Direction
        - Vertical/Horizontal, **Vertical Only**
  - RX Page Footer
    - **Off**, On
  - Continue Printing When Amount in Cartridge Is Low
    - **Off**, On
- **Forwarding Settings**
  - Enable Forwarding Settings
    - **Off**, On
  - Print Images
    - Off, **On**, Only When Error Occurs
  - Store Images in Memory
    - **Off**, Only When Error Occurs
- **Fax Setup Guide**

Settings marked with an asterisk (*) are only available for the MF628Cw.

Menu Route Map

Scan Settings

- **USB Memory Settings**
  - Change Default Settings
    - Scan Size
      - **LTR**, LGL, STMT
    - File Format
      - **PDF**, PDF (Compact), PDF (Compact/OCR), PDF (OCR), JPEG, TIFF
    - Density
      - 9 Levels
    - Original Orientation
      - **Portrait**, Landscape
    - Original Type
      - Text, **Text/Photo**, Photo
    - Sharpness
      - 7 Levels
    - Data Size
      - Small: Memory Priority, **Standard**, Large: Image Quality Priority
  - Initialize Default Settings
- **E-Mail Settings**
  - Change Default Settings
    - Scan Size
      - **LTR**, LGL, STMT
    - File Format
      - **PDF**, PDF (Compact), PDF (Compact/OCR), PDF (OCR), JPEG, TIFF
    - Density
      - 9 Levels
    - Original Orientation
      - **Portrait**, Landscape
    - Original Type
      - Text, **Text/Photo**, Photo
    - Sharpness
      - 7 Levels
    - Data Size
      - Small: Memory Priority, **Standard**, Large: Image Quality Priority
    - Subject/Message
      - Subject
        - **Attached Image**
      - Message
    - Reply To
      - **None**, Specify from Address Book
    - Priority
      - Low, **Standard**, High
  - Initialize Default Settings
- **I-Fax Settings**
  - TX Function Settings
    - Change Default Settings
      - Scan Size
        - **LTR**, LGL, STMT
      - Density
        - 9 Levels
      - Original Type
        - **Text**, Text/Photo, Photo
      - Sharpness
        - 7 Levels
      - Subject/Message
        - Subject
          - **Attached Image**
        - Message
      - Reply To
        - **None**, Specify from Address Book
    - TX Terminal ID
      - Off
      - **On**
        - Print Position
          - Inside Image Area, **Outside Image Area**
    - Initialize Default Settings
  - RX Print Settings
    - RX Print Size
      - A4, LGL, **LTR**, OFICIO, Brazil-OFICIO, Mexico-OFICIO, Government-LTR, Government-LGL, FOOLSCAP, AUS-FOOLSCAP, India-LGL
- **File Settings**
  - Change Default Settings
    - Scan Size
      - **LTR**, LGL, STMT
    - File Format
      - **PDF**, PDF (Compact), PDF (Compact/OCR), PDF (OCR), JPEG, TIFF
    - Density
      - 9 Levels
    - Original Orientation
      - **Portrait**, Landscape
    - Original Type
      - Text, **Text/Photo**, Photo
    - Sharpness
      - 7 Levels
    - Data Size
      - Small: Memory Priority, **Standard**, Large: Image Quality Priority
  - Initialize Default Settings
- **Register Unit Name (E-Mail/I-Fax)**
- **Output File Image Settings**
  - YCbCr TX Gamma Value
    - Gamma 1.0, Gamma 1.4, **Gamma 1.8**, Gamma 2.2
  - PDF (Compact) Image Quality Level
    - Image Level in Text/Photo Mode or Photo Mode
      - Data Size Priority, **Normal**, Image Quality Priority
    - Image Level in Text Mode
      - Data Size Priority, **Normal**, Image Quality Priority
- **OCR (Text Searchable) Settings**
  - Smart Scan
    - Off, **On**

Memory Media Print Settings

- **Change Default Settings**
  - Number of Copies
    - **1** to 99
  - Paper
    - Multi-Purpose Tray, **Drawer 1**
  - N on 1
    - **Off**, 2 on 1, 4 on 1
  - Set JPEG/TIFF Details
    - Print Date
      - **Off**, On
    - Print File Name
      - **Off**, On
    - Original Type
      - **Photo Priority**, Text Priority
    - Brightness
      - 5 Levels
    - Halftones
      - Gradation, **Error Diffusion**
- **Default Display Settings**
  - **Details**, Images
- **File Sort Default Settings**
  - **Name (Ascending)**, Name (Descending), Date/Time (Ascending), Date/Time (Descending)
- **File Name Display Format**
  - Short File Name, **Long File Name**
- **Initialize Default Set**

Printer Settings

- **Prioritize Driver Settings When Printing**
  - Multi-Purpose Tray
    - **Off**, On
      - **Force Output**, Display Error
  - Drawer 1
    - **Off**, On
      - **Force Output**, Display Error
- **Paper Size Override**
  - **Off**, On

Adjustment/Maintenance

- **Auto Adjust Gradation**
  - Full Adjust
  - Quick Adjust
  - Adjust Copy Image
- **Auto Correction Settings**
  - Auto Adjust Image Regularly
    - **Off**, On
  - Correct Print Color Mismatch When Main Power is ON
    - **Off**, On
- **Correct Print Color Mismatch**
- **Display Timing for Cartridge Preparation Notification**
  - **Auto**
  - Custom
    - 1 to **20** to 99 (%)
- **Black Text Processing for Color**
  - Feeder
    - 7 Levels
  - Platen Glass
    - 7 Levels
- **Special Processing**
  - Special Paper Processing
    - Manual Back Side Settings (for 2-Sided Only)
      - Multi-Purpose Tray
        - **Off**, On
      - Drawer 1
        - **Off**, On
    - Rough Paper Settings
      - Multi-Purpose Tray
        - **Off**, On
      - Drawer 1
        - **Off**, On
    - Envelope Cling Prevention
      - **Off**, On
    - Envelope Switch
      - **Envelope 1**, Envelope 2
  - Special Mode P
    - **Off**, On
- **Clean Fixing Assembly**
- **Clean ITB**
- **Clean Feeder**

System Management Settings

- **Network Settings**
  - ->Network Settings
- **System Manager Information Settings**
  - System Manager ID and PIN
    - System Manager ID
    - System Manager PIN
  - System Manager Name
- **Device Information Settings**
  - Device Name
  - Location
- **Department ID Management On/Off**
  - **Off**, On
- **Security Settings**
  - Use SSL
    - **Off**, On
  - Use IPSec
    - **Off**, On
  - 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
- **Select Country/Region**
  - **United States (US)**, Canada (CA), Brazil (BR), Mexico (MX), Other
- **Remote UI Settings**
  - Use Remote UI
    - Off, **On**
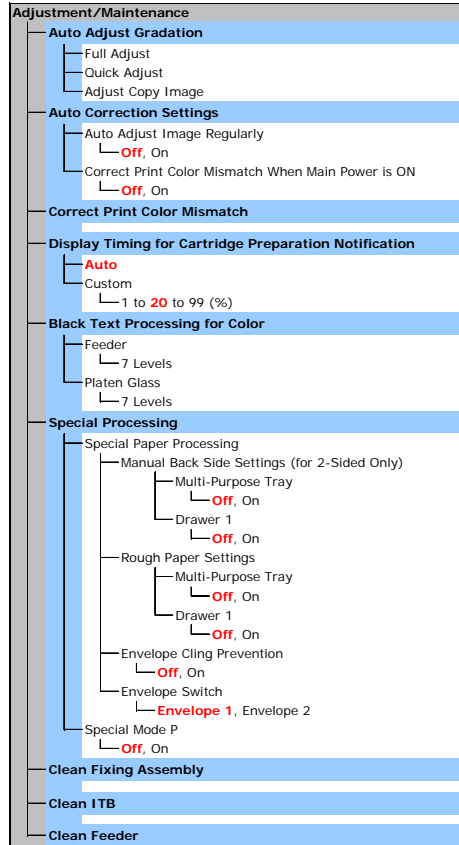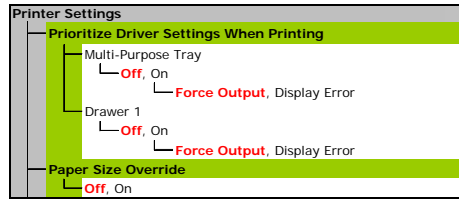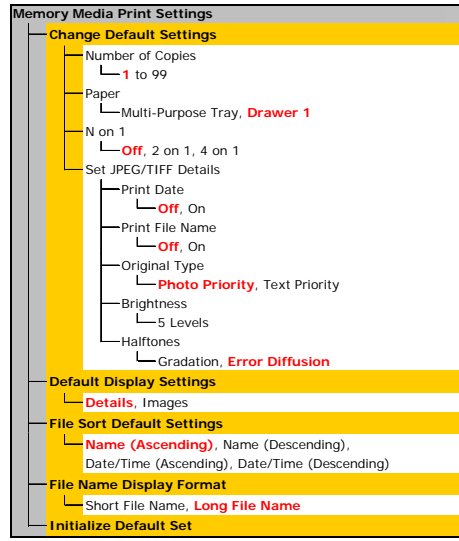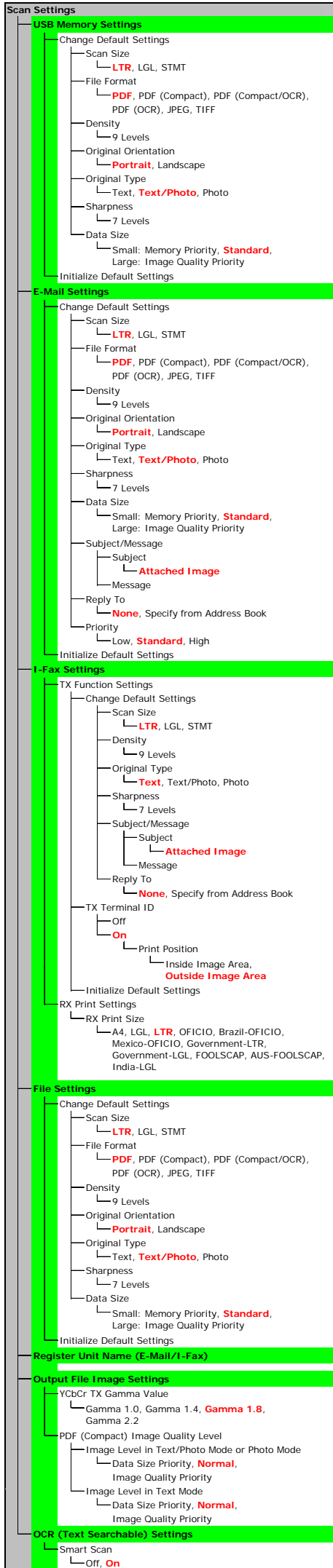 - Remote UI Access Security Settings
    - Off, **On**
      - Remote UI Access PIN
- **Auto Online for Remote Scan**
  - Off, **On**
- **Restrict TX Function**
  - Address Book PIN
  - Restrict New Destinations
    - **Off**, On
  - Restrict Resending from Log
    - **Off**, On
  - Coded Dial TX Confirmation
    - **Off**, On
- **Display Job Log**
  - Off, **On**
- **Use as USB Device**
  - Off, **On**
- **Store to USB Memory**
  - Off, **On**
- **Memory Media Print On/Off**
  - Off, **On**
- **Enable Product Extended Survey Program**
  - Off, **On**
- **Display Consumables Information (RUI/Toner Status)**
  - Display Consumables Purchase Button (RUI)
    - Off, **On**
  - Toner Status Settings
    - Off, **On** (Consmbls. Purchase Btn.)
      - **Off**, On
- **Enable Canon Mobile Scanning**
  - Off, **On**
- **Google Cloud Print Settings**
  - Enable Google Cloud Print
    - Off, **On**
  - Google Cloud Print Registration Status
- **Notify to Check Paper Settings**
  - Off, **On**
- **Import/Export of Settings**
  - Import
  - Export
- **Select OS for USB Connected PC**
  - **Mac OS**, Windows, Other
- **PDL Selection (Plug and Play)**
  - Network
    - Fax*, **UFR II LT**, UFR II LT (V4)
  - USB
    - Fax*, **UFR II LT**, UFR II LT (V4)
- **Update Firmware**
  - Via PC
  - Via Internet
  - Version Information
- **Register License**
- **Initialize Key and Certificate**
- **Initialize Address Book**
- **Initialize Menu**
  - Preferences
  - Timer Settings
  - Common Settings
  - Copy Settings
  - Fax Settings*
  - Scan Settings
  - Memory Media Print Settings
  - Printer Settings
  - System Management Settings
    - Network Settings
    - System Manager Information Settings
    - Device Information Settings
    - Department ID Management On/Off
    - Security Settings
    - Remote UI Settings
    - Auto Online for Remote Scan
    - Restrict TX Function
    - Register LDAP Server
    - Authentication Settings for Send Function
    - Display Job Log
    - Use as USB Device
    - Store to USB Memory
    - Memory Media Print On/Off
    - Enable Product Extended Survey Program
    - Information for Purchasing Consumables
    - Enable Canon Mobile Scanning
    - Google Cloud Print Settings
    - Notify to Check Paper Settings
    - Select OS for USB Connected PC
    - PDL Selection (Plug and Play)
    - Initialize All
  - Initialize All

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