Menu Route Map

```
Select Wired/Wireless LAN
     Wired LAN, Wireless LAN
Wireless LAN Settings
     WPS Push Button Mode
      WPS PIN Code Mode
      SSID Settings
           -Select Access Point
           - Manual Settings
      Wireless LAN Information
          -MAC Address
           -Wireless LAN Status
           -Latest Error Information
           - Channel
           -SSID Settings
           -Security Settings
TCP/IP Settings
     IPv4 Settings
            IP Address Settings
                  Auto Obtain
                   Select Protoco..

Auto IP: Off, On
                       -Select Protocol: Off, DHCP, BOOTP, RARP
                  Manual Obtain
                    IP Address: 0.0.0.0
                       -Subnet Mask: 0.0.0.0
                    Gateway Address: 0.0.0.0
                  View Settings
                     — Auto Obtain
                      —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
                      -Primary DNS Server: 0.0.0.0
                 DNS Host Name/Domain Name Settings
                   Host Name
Domain Name
                  DNS Dynamic Update Settings
                    Off
                      On DNS Dynamic Updt. Time
                                     : 0 to 24 to 48 (hr.)
            mDNS Settings
              On: mDNS Name
           - DHCP Option Settings
                -Acquire Host Name: Off. On
                —DNS Dynamic Update: Off, On
      IPv6 Settings
           -Use IPv6
                 Off
                 -On
                 -View Settings
                         Link-Local Address
Prefix Length
            Stateless Address Settings
              └─Off, On, View Settings
            Use DHCPv6
                Off, On, View Settings
           -DNS Settings
                - DNS Host Name/Domain Name Settings
                 (Use IPv4 Host/Domain)
                   └─Off (Host Name, Domain Name), On
                  DNS Dynamic Update Settings
                   On
                             -Register Manual Address: Off, On
                             -Register Stateful Address: Off, On
                            Register Stateless Address: Off, OnDNS Dynamic Update Time:
                                            0 to 24 to 48 (hr.)
            mDNS Settings
              -Off
                       -Use IPv4 Name for mDNS
                         └─Off (mDNS Name), On
      WINS Settings
           -WINS Resolution
             Off
On (WINS Server Address: 0.0.0.0)
           -Scope ID
       LPD Settings
           Off, On
      RAW Settings
      WSD Settings
            WSD Print Settings
              Use WSD Browsing: Off, On
                 -Use WSD Print: Off, On
            WSD Scan Settings
                -Use WSD Scan: Off, On
              Use WSD Scan. On, Sure Use Computer Scan: Off, On
           -Use Multicast Discovery: Off, On
      Use HTTP
└── Off, On
       Port Number Settings
          —LPD: 1 to 515 to 65535
—RAW: 1 to 9100 to 65535
           -HTTP: 1 to 80 to 65535
           -POP3 RX: 1 to 110 to 65535
           -SMTP TX: 1 to 25 to 65535
            SNMP: 1 to 161 to 65535
           -WSD Search: 1 to 3702 to 65535
        Multicast Discovery: 1 to 427 to 65535
      MTU Size
         1300, 1400, 1500
SNMP Settings
     SNMPv1 Settings
           -Off
                 -Community Name 1: public
                 -Community Name 2: Not Set
                -MIB Access Permission 1:
                                     Read Only, Read/Write
                                     Read Only, Read/Write
                —Dedicated Community Settings:
                                  Off, Read/Write, Read Only
      SNMPv3 Settings
      Printer Management Information From Host
Dedicated Port Settings
   Off, On
Startup Settings
   to 300 (sec.)
Ethernet Driver Settings
     Auto Detect
                 -Communication Mode: Half Duplex, Full Duplex
                 Ethernet Type: 10Base-T, 100Base-TX
      Mac Address
IEEE802.1X Settings
   Off, On
Initialize Network Settings
```

```
Sound Volume Control
          Fax Tone
             Off
On
                   Fax Volume: 1 to 3
           Ring Tone
                   ☐ Ring Tone Volume: 1 to 3
          TX Done Tone
                -On
                     -TX Done Volume: 1 to 3
               Only When Error Occurs
                   ☐TX Done Volume: 1 to 3
           RX Done Tone
                     -RX Done Volume: 1 to 3
                Only When Error Occurs
RX Done Volume: 1 to 3
           Scanning Done Tone
                -On
                      -Scanning Done Volume: 1 to 3
                Only When Error Occurs
                     -Scanning Done Volume: 1 to 3
           Entry Tone
           Invalid Entry Tone
           Restock Supplies Tone
              Off, On
           Warning Tone
             └─Off, On
          Job Done Tone
             └─Off, On
           Energy Saver Alert
Off, On
     Display Settings
          Select Default Screen
             Copy, Fax, Scan, USB Direct Print
          Language

English*1, French, Spanish, Portuguese
           Remote UI Language
             English*1, French, Spanish, Portuguese
           Brightness
           Contrast
           Invert Screen Colors
               Off, On
           mm/Inch Entry Switch
               -mm, Inch
           Gram/Pound Switch*2
           Message Display Time
               -1 to 2 to 5 (sec.)
           Scrolling Speed
             Slow, Normal, Fast
           Cursor Movement

    For values with "*1" mark, the default value varies depending on the
country where you are using the machine.
```

- For settings with "*2" mark, the setting may be unavailable depending on the country where you are using the machine

```
Timer Settings
      Time & Date Settings
           -Date Display Type
└─YYYY MM/DD, <mark>MM/DD/YYYY</mark>, DD/MM YYYY
            12/24 Hour Clock
            L 12 Hour (AM/PM), 24 Hour Current Time Settings*A
            Time Zone Settings

☐ GMT-12:00 to GMT-5:00 to GMT+12:00
            Daylight Savings
             Off
On
                    └─Start (M/W/D), End (M/W/D)
        3 to 5 to 240 (min.)
        0=Off, 1 to 2 to 9 (min.)
       Screen After Auto Reset
        Default Screen, Selected Screen
      Auto Offline Time
       0=Off, 1 to 5 to 60 (min.)
   The settings marked with "*A" cannot be imported or exported via the
```

```
ommon Settings
   Drawer Auto Selection
                Multi-Purpose Tray: Off, On
               Drawer 1: Off, On
                Drawer 2*: Off, On
              - Drawer 1: Off, On
               Drawer 2*: Off, On
               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
            Print Speed Priority, Print Side Priority
         Drawer 1
              - Print Speed Priority, Print Side Priority
          Drawer 2*
                         eed Priority, Print Side Priorit
```

Settings or values with a "*" mark may not appear depending on the availability of the optional accessories.

```
Copy Settings
Change Defaults
```

```
Fax Settings
      Basic Settings
          – Register Unit Telephone Number
           Select Line Type
                - Pulse
                Tone
          Off-Hook Alarm
                - Off
                -On
                   Off-Hook Alarm Volume: 1 to 3
     TX Function Settings
         Change Defaults
          Register Unit Name (Fax)
             └─Off, On
          Pause Time
             1 to 2 to 15 (sec.)
           Auto Redial
                Off
                     Redial Times: 1 to 2 to 10 (times)
                     -Redial Interval: 2 to 99 (min.)
                     -Redial When Err Occurs: Off, On
           Sender ID
                Off
                   Mark No. as: TEL/FAX: FAX, TEL
                     -Print Location: On Image, Above Image
          Check Dial Tone Before Sending*1
               -Off, On
     RX Function Settings
          ECM RX
               Off
             On
           Incoming Ring
                -Off
                -On
                  Ring Times: 1 to 2 to 99 (times)
           Remote RX
               -Off
                   ☐ Remote RX ID: 00 to 25 to 99
           Auto RX Switch
                -Off
             On
                   Incoming Ring Time: 1 to 15 to 99 (seconds)
      RX Print Settings
          2-Sided Printing
                -On
           Reduce RX Size
               Off
                      Ratio: Auto, 97, 95, 90, 75 (%)
                  Ratio: Auto, 97, 95, 90, 73 (70)
Direction: Vertical/Horizontal, Vertical Only
          RX Page Footer
               Off, On
          Continue Printing When Toner Is Low
               Off, On
      Fax Setup Guide*A
```

- The settings marked with "*A" cannot be imported or exported via the
- For settings or values with "*1" mark, the setting or value may be unavailable or vary depending on the country where you are using the

```
Scan Settings
     TX Function Settings
           Change Defaults
               - E-Mail
               -Windows (SMB)
           Register Unit Name (E-Mail)
      Memory Media Settings
       Change Defaults
      Output File Image Settings
           Color Send Gamma Value
            └─ Gamma 1.0, Gamma 1.4, Gamma 1.8, Gamma 2.2
           PDF (Compact) Image Level
                Image Quality in Text/Photo, Photo Mode:
                Data Size Priority, Normal, Image Quality Priority Image Quality in Text Mode:
                   Data Size Priority, Normal, Image Quality Priority
           Register
                -Scan > PC1
                     USB Connection
                        Color Scan. B&W Scan.
                           Custom 1, Custom 2
                      Network Connection
                          -Color Scan, B&W Scan,
                           Custom 1, Custom 2
                Scan > PC2
                       Color Scan, B&W Scan,
                           Custom 1, Custom 2
                   Network Connection
                       Color Scan, B&W Scan,
                           Custom 1, Custom 2
          Confirm Destination
```

The settings marked with "*A" cannot be imported or exported via the

```
USB Direct Print Settings
    Change Defaults
     File Sort Default Settings
         Name (Ascending), Name (Descending).
           Date/Time (Ascending), Date/Time (Descending)
     File Name Format
        Short File Name, Long File Name
```

Menu Route Map

```
Printer Settings
     Copies

1 to 99 (Copies)
      2-Sided Printing
         └─Off, On
      Default Paper Size
         LTR, LGL, STMT, EXEC, No. 10 (COM10), Monarch, DL,
             ISO-C5, ISO-B5, A4, A5, B5
      Paper Size Override
      Print Quality
             Density
               -4 to 0 to 4
             Toner Save
              Image Refinement
                └─Off, On
             Binding Location
                     Long Edge, Short Edge
             Gutter
                    -1.90 to 0.00 to 1.90 (inches)
             -0ffset Short Edge (Front)
-2.00 to 0.00 to 2.00 (inches)
             Offset Long Edge (Front)
             -2.00 to 0.00 to 2.00 (inches)

Offset Short Edge (Back)
                -2.00 to 0.00 to 2.00 (inches)
             -Offset Long Edge (Back)

-2.00 to 0.00 to 2.00 (inches)
      Auto Error Skip
         └─Off, On
      Timeout 5 to 15 to 300 (sec.)
      Personality*
Auto, PS, PCL
            - Paper Save
             Orientation
                     Portrait, Landscape
             Font Number
             Point Size
                   -4.00 to 012.00 to 999.75 (point)
             Pitch

□ 0.44 to 10.00 to 99.99 (cpi)
                └─5 to 60 to 128 (lines)
                    -PC8. PC850. PC852. PC8DN. PC8TK. PIFONT.
                    PSMATH, PSTEXT, ROMAN8, VNINTL, VNMATH, VNUS, WIN30, WINBALT, WINL1, WINL2, WINL5, DESKTOP, ISO11, ISO15, ISO17, ISO21, ISO4,
                    ISO6, ISO60, ISO69, ISOL1, ISOL2, ISOL5, ISOL6,
LEGAL, MATH8, MCTEXT, MSPUBL, PC1004, PC775
             Custom Paper
             Unit of Measure

☐ Millimeters, Inches
             X dimension
                  -3 to 8_1/2 (inches)
              Y dimension
                  — 5 to 14_0/0 (inches)
              Append CR to LF
             ─Yes, No
Enlarge A4 Print Width
              Halftones
                    Color Tone, Resolution, Gradation, High Resolutio
                    Color Tone, Resolution, Gradation, High Resolution
                   -Image:
Color Tone, Resolution, Gradation, High Resolution
            Job Timeout
___ 0 to 3600 (sec.)
             Data Protocol
             Auto, ASCII, RAW/TBCP
Print PS Errors
                   Off, On
             Halftones
                   Text: Gradation, Resolution, High Resolution
Graphics: Gradation, Resolution, High Resolution

    Image: Gradation, Resolution, High Resolution
```

• The settings marked with "*" are only for MF6180dw

```
Adjustment/Maintenance
     Copy Image Adjustme
     Printer Density
        -4 to 0 to +4
      Toner Saver Mode
        Off, On
      Black Text Processing for Colo
            Feeder: -3 to 0 to +3
          Platen Glass: -3 to 0 to +3
            Special Mode U
              Off, On
            Special Mode V
              Off, Mode 1, Mode 2
             Special Mode X*
            (only for media printing and printing from PS/PCL printer driver)
              Off, Mode 1, Mode 2, Mode 3
            Special Mode Z
              └─Off, Mode 1, Mode 2, Mode 3
             Special Mode B
Off, Mode 1, Mode 2, Mode 3
            Special Mode C (only for printing received fax and report printing)
              Off. On
            Special Mode D
              └─Off, On
```

· The settings marked with "*" are only for MF6180dw.

```
Network Settings
  -> Network Settings
 System Manager Information Settings
     System Manager ID and PIN
          -System Manager ID: Up to 7 digits
        System Manager PIN: Up to 7 digits
      System Manager Name
        : Up to 32 characters
     Device Name
        : Up to 32 characters
      Location
       : Up to 32 characters
 Dept. ID Management On/Off
   Dept. ID Mngt. On/Off
          Off, On
  ecurity Settings
   Use SSL
       Off, On
     IPv4 Address Filter
          -Send Filter: Off, On
       Receive Filter: Off, On
      IPv6 Address Filter
          -Send Filter: Off, On
         Receive Filter: Off, On
      MAC Address Filter
       Send Filter: Off, On
Receive Filter: Off, On
         ication Manag
     Fax 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
      Memory Lock Settings
         —Off
       Con
                -Memory Lock PIN: Up to 7 digits
                Report Print: Off, On
                -Memory Lock Time
                    -Off
                       Memory Lock End Time
                           Memory Lock Start Time
  elect Country/Region*A
      United States (US)*, Canada (CA), Brazil (BR),
     Mexico (MX), Other
  Off, On
 Store/Print When For
      Print Images
       └─Off, On, Only When Error Occurs
      Store Images in Memory
       ☐ Do Not Store, Only When Error Occurs
  emote UI On/Off*A
  Off, On
 Restrict TX Function
     Address Book PIN
        : Up to 7 digits
      Restrict New Destinations
     Allow Fax Driver TX
       └─Off, On
      Restrict History TX
       └─Off, On
      Fax No. Confirmation Re-Entry
     One-Touch/Coded Dial TX Confirmation
       Off, On
      Restrict Sequential Broadcast
       └── Off, Confirm Sequential Broadcast,
          Reject Sequential Broadcast
Display Job History
  Off, On
USB Device On/Off
  Off, On
  Off, On
 USB Direct Print On/Of
  └─Off, On
  Off, On
 Cloud Print On/Off
  Off, On
Confirm Paper Setting
  Off, On
 Secure Print Settings
     Off
       Secure Print Del. Time: 10 to 30 to 240 (min.)
  elect PDL (Plug-n-Play)
     Network
       FAX, UFRII LT, UFRII LT(XPS), PCL5, PCL6, PS*
       UFRII LT, UFRII LT(XPS), PCL5, PCL6, PS<sup>*</sup>
Initialize Key and Certificate
 Initialize Address Book
Initialize System Settings
     Network Settings
      System Manager Information Settings
     Device Information Settings
     Dept. ID Management On/Off
      Security Settings
     Communication Management Settings
     Forwarding Settings
     Store/Print When Forwarding
     Remote UI On/Off
      Restrict TX Function
      Register LDAP Server
     Display Job History
     USB Device On/Off
      Memory Media Storage On/Off
     USB Direct Print On/Off
      Product Extended Survey Program On/Off
      Cloud Print Settings
     Confirm Paper Settings
     Secure Print Settings
     Select PDL (Plug-n-Play)
     Initialize All
```

- The settings marked with "*A" cannot be imported or exported via the
- Remote UI. $\dot{}\,$ The settings marked with "*" are only for MF6180dw.

Initialize	Menu
Pref	erences
Time	er Settings
Com	mon Settings
— Copy	Settings
— Fax	Settings
Scar	Settings
—USB	Direct Print Settings
Prin	ter Settings
Initi	alize All