

DEVICE TYPE REFERENCE GUIDE



SHARP'S GOLD-LEVEL MEMBERSHIP IN THE SAP® PRINTER VENDOR PROGRAM ENSURES SHARP DEVICE COMPATIBILITY WITH SAP'S ENTERPRISE RESOURCE PLANNING SOLUTIONS

Device types are analogous to print drivers for Microsoft[®] Windows[®]-based operating systems and PPDs (PostScript[®] Printer Descriptions) for Apple[®] Macintosh[®] and Linux[®]/UNIX[®] OSes. A device type is a file that contains MFP or printer information. When installed in an SAP environment, a device type allows users to seamlessly access device features such as paper tray selections, orientation, and duplexing options—directly from the SAP application.

Sharp is proud to be a gold-level member of the SAP Printer Vendor program. As a gold-level member, Sharp works closely with SAP to ensure compatibility of our MFP and printer device types with SAP's Enterprise Resource Planning (ERP) solutions.

Device types are available to SAP system owners and administrators by logging into the **SAP Service Marketplace** at <u>http://service.sap.com/support</u>. In addition, SAP Note 1135036 provides detailed descriptions and operating parameters of the latest device types for Sharp models; SAP Note 8928 provides device type information for older Sharp models. (SAP Notes are available from the SAP Service Marketplace.)

Device types are designed for SAP R/3 4.5B or later.

Additional print options available when printing SAPScript or Smart Forms documents require:

- SAP_BASIS 6.20 SP63 and higher
- SAP_BASIS 6.40 SP21 and higher
- SAP_BASIS 7.00 SP14 and higher
- SAP_BASIS 7.10 Standard

Status feedback is available using SNMP with:

- SAP_BASIS 7.00 Enh1 and higher
- SAP_BASIS 7.10 Enh1 and higher

SAP[®] Member Printer Vendor Program

SAP PRINTER VENDOR PROGRAM Sharp Color MFP/Printer Products and Device Types

MODELS	DEVICE TYPES			
	Latin-1: I	S08859/1	Japanese: SJIS	
	PCL4/5	PS	PCL4/5	PS
MX-1800N	SH1DN000	SH1HN000		
MX-2000F			SHJDN100	
MX-2300G	SH1DN000	SH1HN000	SHJDN100	SHJHN100
MX-2300N	SH1DN000	SH1HN000		
MX-2300FG			SHJDN100	SHJHN100
MX-2700G	SH1DN000	SH1HN000	SHJDN100	SHJHN100
MX-2700N	SH1DN000	SH1HN000		
MX-2700FG			SHJDN100	SHJHN100
MX-2600G	SH1DN000	SH1HN000		
MX-2600N	SH1DN000	SH1HN000	01110011000	
MX-2600FG			SHJDN100	SHJHN100
MX-2600FN			SHJDN100	SHJHN100
MX-3100G MX-3100N	SH1DN000 SH1DN000	SH1HN000 SH1HN000		
MX-3100N MX-3100FG			SHJDN100	SHJHN100
MX-3100FG MX-3100N			SHJDN100 SHJDN100	SHJHN100 SHJHN100
MX-3100N MX-2301N	SH1DN000	SH1HN000		
MX-2301N MX-2301FN			SHJDN100	SHJHN100
MX-2010U	SH1DN030	SH1HN030	01001100	010111100
MX-1810U	SH1DN030	SH1HN030		
MX-2310F	0.11211000		SHJDN130	SHJHN130
MX-2310U	SH1DN030	SH1HN030		
MX-3111F			SHJDN130	SHJHN130
MX-3111U	SH1DN030	SH1HN030		
MX-2311FN			SHJDN130	SHJHN130
MX-3112FN			SHJDN130	SHJHN130
MX-3611F			SHJDN130	SHJHN130
MX-2314N	SH1DN080	SH1HN080		
MX-2614N	SH1DN030	SH1HN030		
MX-3114N	SH1DN030	SH1HN030		
MX-3500N MX-3500FN	SH1DN000	SH1HN000	SHJDN100	SHJHN100
MX-3500FN MX-3501N	SH1DN000	SH1HN000	SHJDN100 SHJDN100	SHJHN100 SHJHN100
MX-3501N MX-3501FN	SITIDNOOD	3111110000	SHJDN100	SHJHN100
MX-4500N	SH1DN000	SH1HN000	SHJDN100	SHJHN100
MX-4500FN	0.11.2.1000		SHJDN100	SHJHN100
MX-4501N	SH1DN000	SH1HN000	SHJDN100	SHJHN100
MX-4501FN			SHJDN100	SHJHN100
MX-3600FN			SHJDN110	SHJHN110
MX-4100N	SH1DN010	SH1HN010		
MX-4100FN			SHJDN110	SHJHN110
MX-4101N	SH1DN010	SH1HN010	011-7-1	011
MX-4101FN	014 2245	011/11/2015	SHJDN110	SHJHN110
MX-5000N	SH1DN010	SH1HN010		
MX-5000FN			SHJDN110	SHJHN110
MX-5001N MX-5001FN	SH1DN010	SH1HN010	SHJDN110	SHJHN110
MX-2610N	SH1DN040	SH1HN040		UNUTIO
MX-2010N MX-2610FN	01101040	0111111040	SHJDN140	SHJHN140
MX-3110N	SH1DN040	SH1HN040	0	0.10111110
MX-3110FN			SHJDN140	SHJHN140
MX-3610N	SH1DN040	SH1HN040		
MX-3610FN			SHJDN140	SHJHN140
MX-2640FN			SHJDN140	SHJHN140
MX-2640N	SH1DN040	SH1HN040		
MX-3140FN			SHJDN140	SHJHN140
MX-3140N	SH1DN040	SH1HN040		
MX-3640FN			SHJDN140	SHJHN140
MX-3640N	SH1DN040	SH1HN040		

MODELS	DEVICE TYPES				
	Latin-1: I	Latin-1: IS08859/1		Japanese: SJIS	
	PCL4/5	PS	PCL4/5	PS	
MX-2615N	SH1DN030	SH1HN030			
MX-3115N	SH1DN030	SH1HN030			
MX-4110N	SH1DN050	SH1HN050			
MX-4110FN			SHJDN150	SHJHN150	
MX-4111N	SH1DN050	SH1HN050			
MX-4111FN			SHJDN150	SHJHN150	
MX-4112N	SH1DN050	SH1HN050			
MX-5110N	SH1DN050	SH1HN050			
MX-5110FN			SHJDN150	SHJHN150	
MX-5111N	SH1DN050	SH1HN050			
MX-5111FN			SHJDN150	SHJHN150	
MX-5112N	SH1DN050	SH1HN050			
MX-4140N	SH1DN050	SH1HN050			
MX-4140FN			SHJDN150	SHJHN150	
MX-4141N	SH1DN050	SH1HN050			
MX-4141FN			SHJDN150	SHJHN150	
MX-5140N	SH1DN050	SH1HN050			
MX-5140FN			SHJDN150	SHJHN150	
MX-5141N	SH1DN050	SH1HN050			
MX-5141FN			SHJDN150	SHJHN150	
MX-6540FN			SHJDN160	SHJHN160	
MX-6240N	SH1DN060	SH1HN060			
MX-7040N	SH1DN060	SH1HN060			
MX-5500N	SH1DN000	SH1HN000	SHJDN100	SHJHN100	
MX-6200N	SH1DN000	SH1HN000	SHJDN100	SHJHN100	
MX-7000N	SH1DN000	SH1HN000	SHJDN100	SHJHN100	
MX-6201N	SH1DN000	SH1HN000	SHJDN100	SHJHN100	
MX-7001N	SH1DN000	SH1HN000	SHJDN100	SHJHN100	
DX-C310	SH1DN020	SH1HN020			
DX-C311	SH1DN020	SH1HN020			
DX-C380	SH1DN020	SH1HN020			
DX-C381	SH1DN020	SH1HN020			
DX-C400	SH1DN020	SH1HN020			
DX-C401	SH1DN020	SH1HN020			
MX-C310	SH1DN020	SH1HN020	SHJDN120	SHJHN120	
MX-C310FX			SHJDN120	SHJHN120	
MX-C311	SH1DN020	SH1HN020			
MX-C380	SH1DN020	SH1HN020	011.5		
MX-C381	SH1DN020	SH1HN020	SHJDN120	SHJHN120	
MX-C381FX	01110	0.1.1.1.1.1.1.1	SHJDN120	SHJHN120	
MX-C400	SH1DN020	SH1HN020			
MX-C401	SH1DN020	SH1HN020		01111111100	
MX-C312	SH1DN020	SH1HN020	SHJDN120	SHJHN120	
MX-C380P	SH1DN020	SH1HN020	SHJDN120	SHJHN120	
MX-C382SC	SH1DN020	SH1HN020			
MX-C402SC	SH1DN020	SH1HN020		011111114.00	
MX-C312SC		01141/7000	SHJDN120	SHJHN120	
MX-C250	SH1DT000	SH1HT000			
MX-C250E	SH1DT000	SH1HT000			
MX-C250F	SH1DT000	SH1HT000			
MX-C250FE	SH1DT000	SH1HT000			
MX-C300E	SH1DT000	SH1HT000		A 1 1 1 1	
MX-C300W	SH1DT000	SH1HT000		SHJHT100	
MX-C300WE	SH1DT000	SH1HT000			

Models that were, or are presently available in the U.S., have been highlighted in blue.

NOTE: The model listing includes models sold in areas other than the United States. SAP is an Enterprise Resource Planning (ERP) application and is commonly used in international organizations.

SAP PRINTER VENDOR PROGRAM Sharp Monochrome MFP/Printer Products and Device Types

MODELS		DEVICE	DEVICE TYPES		
	Latin-1: I	S08859/1	Japane	se: SJIS	
	PCL4/5	PS	PCL4/5	PS	
AR-M256	SH1DK000	SH1HK000			
AR-M257	SH1DK000	SH1HK000			
AR-M258	SH1DK000	SH1HK000			
AR-M316	SH1DK000	SH1HK000			
AR-M317	SH1DK000	SH1HK000			
AR-M318	SH1DK000	SH1HK000		011 11 11 (1 0 0	
AR-267S			SHJDK100	SHJHK100	
AR-267FP AR-317S			SHJDK100 SHJDK100	SHJHK100 SHJHK100	
AR-3175			SHJDK100	SHJHK100	
MX-M260	SH1DK010	SH1HK010	31351(100	3131111100	
MX-M260N	SH1DK010	SH1HK010			
MX-M260FG	0	0	SHJDK110	SHJHK110	
MX-M260FP			SHJDK110	SHJHK110	
MX-M310	SH1DK010	SH1HK010		-	
MX-M310N	SH1DK010	SH1HK010			
MX-M310FG			SHJDK110	SHJHK110	
MX-M310FP			SHJDK110	SHJHK110	
MX-M264FP			SHJDK120	SHJHK120	
MX-M264U	SH1DK020	SH1HK020			
MX-M264N	SH1DK020	SH1HK020			
MX-M314FP	011/ 01/000	01111110000	SHJDK120	SHJHK120	
MX-M314U	SH1DK020	SH1HK020			
MX-M314N MX-M354FP	SH1DK020	SH1HK020	SHJDK120	SHJHK120	
MX-M354U	SH1DK020	SH1HK020		SHJHK I ZU	
MX-M3540 MX-M354N	SH1DK020	SH1HK020			
MX-M350	0	0	SHJDH100	SHJHH100	
MX-M350F			SHJDH100	SHJHH100	
MX-M350N	SH1DH000	SH1HH000	SHJDH100	SHJHH100	
MX-M350U	SH1DH000	SH1HH000			
MX-M450			SHJDH100	SHJHH100	
MX-M450F			SHJDH100	SHJHH100	
MX-M450N	SH1DH000	SH1HH000	SHJDH100	SHJHH100	
MX-M450U	SH1DH000	SH1HH000	SHJDH110	011111110	
MX-M283N MX-M363F	SH1DH010	SH1HH010	SHJDH110 SHJDH110	SHJHH110 SHJHH110	
MX-M363N	SH1DH010	SH1HH010	SHJDH110	SHJHH110	
MX-M363U	SH1DH010	SH1HH010		GHGHITTG	
MX-M423F			SHJDH110	SHJHH110	
MX-M453N	SH1DH010	SH1HH010			
MX-M453U	SH1DH010	SH1HH010			
MX-M503F			SHJDH110	SHJHH110	
MX-M503N	SH1DH010	SH1HH010	SHJDH110	SHJHH110	
MX-M503U	SH1DH010	SH1HH010			
MX-M282N	SH1DH010	SH1HH010			
MX-M362N MX-M452N	SH1DH010 SH1DH010	SH1HH010 SH1HH010			
MX-M502N	SH1DH010 SH1DH010	SH1HH010 SH1HH010			
AR-M452U	SH1DH010	SH1HH010			
MX-M550			SHJDJ100	SHJHJ100	
MX-M550N	SH1DJ000	SH1HJ000			
MX-M550U	SH1DJ000	SH1HJ000			
MX-M620			SHJDJ100	SHJHJ100	
MX-M620N	SH1DJ000	SH1HJ000			
MX-M620U	SH1DJ000	SH1HJ000	01117	<u></u>	
MX-M700	0145.455	01/11/1	SHJDJ100	SHJHJ100	
MX-M700N	SH1DJ000	SH1HJ000			
MX-M700U	SH1DJ000	SH1HJ000			

MODELS	DEVICE TYPES			
	Latin-1: IS08859/1		Japanese: SJIS	
	PCL4/5	PS	PCL4/5	PS
MX-M753N	SH1DJ010	SH1HJ010		
MX-M753U	SH1DJ010	SH1HJ010		
MX-M623N	SH1DJ010	SH1HJ010		
MX-M623U	SH1DJ010	SH1HJ010		
MX-M753			SHJDJ110	SHJHJ110
MX-M623			SHJDJ110	SHJHJ110
MX-M850	SH1DP000	SH1HP000		
MX-M860			SHJDP100	SHJHP100
MX-M950	SH1DP000	SH1HP000	SHJDP100	SHJHP100
MX-M1100	SH1DP000	SH1HP000	SHJDP100	SHJHP100
MX-M904	SH1DP010	SH1HP010	SHJDP110	SHJHP110
MX-M1054	SH1DP010	SH1HP010	SHJDP110	SHJHP110
MX-M1204	SH1DP010	SH1HP010	SHJDP110	SHJHP110
MX-B381	SH1DH020	SH1HH020		
MX-B401	SH1DH020	SH1HH020		
MX-B380P	SH1DH020	SH1HH020		
MX-B400P	SH1DH020	SH1HH020		
MX-B382	SH1DH020	SH1HH020	SHJDH120	SHJHH120
MX-B402	SH1DH020	SH1HH020		
MX-B382P			SHJDH120	SHJHH120
MX-B382SC	SH1DH020	SH1HH020	SHJDH120	SHJHH120
MX-B402SC	SH1DH020	SH1HH020		
MX-M365FN			SHJDH130	SHJHH130
MX-M365N	SH1DH030	SH1HH030		
MX-M465FN			SHJDH130	SHJHH130
MX-M465N	SH1DH030	SH1HH030		
MX-M565FN			SHJDH130	SHJHH130
MX-M565N	SH1DH030	SH1HH030		
MX-M364N	SH1DH030	SH1HH030		
MX-M464FN			SHJDH130	SHJHH130
MX-M464N	SH1DH030	SH1HH030		
MX-M564FN			SHJDH130	SHJHH130
MX-M564N	SH1DH030	SH1HH030		
MX-M654N	SH1DJ020	SH1HJ020	SHJDJ120	SHJHJ120
MX-M754N	SH1DJ020	SH1HJ020	SHJDJ120	SHJHJ120

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