

## Color LaserJet Pro MFP M278-M281

Technical Specification Guide

#### Copyright and License

© Copyright 2017 HP Development Company,

Reproduction, adaptation, or translation without prior written permission is prohibited, except as allowed under the copyright laws.

The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Edition 2, 2/2020

#### **Trademark Credits**

Adobe<sup>®</sup>, Adobe Photoshop<sup>®</sup>, Acrobat<sup>®</sup>, and PostScript<sup>®</sup> are trademarks of Adobe Systems Incorporated.

Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries.

OS X is a trademark of Apple Inc., registered in the U.S. and other countries.

AirPrint is a trademark of Apple Inc., registered in the U.S. and other countries.

iPad is a trademark of Apple Inc., registered in the U.S. and other countries.

iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

iPhone is a trademark of Apple Inc., registered in the U.S. and other countries.

Microsoft®, Windows®, Windows® XP, and Windows Vista® are U.S. registered trademarks of Microsoft Corporation.

UNIX® is a registered trademark of The Open Group.

# Table of contents

Veb only content
Technical specifications
Supported paper sizes and types
Introduction
Supported paper sizes
Supported paper types4
ndex

iv ENWW

# Web only content

ENWW

## Technical specifications

Model name		M280nw	M281fdn	M281fdw	M281cdw
Product number		T6B80A	T6B81A	T6B82A	T6B83A
Paper handling	Single-sheet priority feed slot (Tray 1)	~	~	~	~
	Tray 2 (250-sheet capacity)	~	~	~	~
	Automatic duplex printing	Not supported	~	~	~
Connectivity	10/100/1000 Ethernet LAN connection with IPv4 and IPv6	~	~	~	~
	Hi-Speed USB 2.0	~	~	~	~
	Walk Up USB port	~	~	~	~
	Print server for wireless network connectivity	~	Not supported	~	~
	Wi-Fi Direct for printing from mobile devices	~	Not supported	~	~
Control-panel display and input	Color touchscreen control panel	~	~	~	~
Print	Prints 21 pages per minute (ppm) on A4 and 22 ppm on letter-size paper	~	~	~	~
	Walk Up USB printing (no computer required)	~	~	~	~
Fax		Not supported	~	~	~
Copy and Scan	Copies 21 pages per minute (ppm) on A4 and 22 ppm on letter-size paper	~	<b>Y</b>	~	~
	Scans 22 ppm color and 26 ppm monochrome				
	50-page document feeder	~	~	~	~
	Scan to E-mail, Scan to USB, and Scan to Network Folder options	~	~	~	~

2 Web only content ENWW

### Supported paper sizes and types

### Introduction

The following information provides the sizes and types of paper supported for each tray and for the automatic duplexer.

- Supported paper sizes
- Supported paper types

### Supported paper sizes

NOTE: To obtain the best results, select the correct paper size and type in the print driver before printing.

Table 1 Supported paper sizes

Size and dimensions	Single-sheet priority feed slot (Tray 1)	Tray 2	Automatic duplex printing (Duplex models only)
Letter	<b>Y</b>	<b>Y</b>	✓
216 x 279 mm (8.5 x 11 in)			
Legal	<b>Y</b>	<b>Y</b>	~
216 x 356 mm (8.5 x 14 in)			
Executive	~	~	~
184 x 267 mm (7.3 x 10.5 in)			
Oficio (8.5 x 13)	<b>Y</b>	~	~
216 x 330 mm (8.5 x 13 in)			
A4	<b>Y</b>	~	~
297 x 210 mm (11.7 x 8.3 in)			
A5	<b>Y</b>	~	~
148 x 210 mm (5.8 x 8.3 in)			
A6	<b>Y</b>	~	
105 x 148 mm (4.1 x 5.8 in)			
B5 (JIS)	<b>Y</b>	~	~
182 x 257 mm (7.2 x 10.1 in)			
B6 (JIS)	~	~	
128 x 182 mm (5 x 7.2 in)			
4×6	<b>Y</b>	~	
101.6 x 152.4 mm (4 x 6 in)			
5×8	~	~	
127 x 203.2 mm (5 x 8 in)			

Table 1 Supported paper sizes (continued)

Size and dimensions	Single-sheet priority feed slot (Tray 1)	Tray 2	Automatic duplex printing	
			(Duplex models only)	
10 x 15 cm	~	~		
100 x 150 mm (3.9 x 5.9 in)				
16K 184 x 260 mm	~	~	~	
184 x 260 mm (7.2 x 10.2 in)				
16K 195 x 270 mm	~	~	~	
195 x 270 mm (7.6 x 10.6 in)				
16K 197 x 273 mm	~	~	~	
197 x 273 mm (7.8 x 10.7 in)				
Japanese Postcard	~	~		
Postcard (JIS)				
100 x 148 mm (3.9 x 5.8 in)				
Double Japan Postcard Rotated	~	~		
Double Postcard (JIS)				
148 x 200 mm (5.8 x 7.9 in)				
Envelope #10	~	~		
105 x 241 mm (4.1 x 9.5 in)				
Envelope Monarch	~	~		
98 x 191 mm (3.9 x 7.5 in)				
Envelope B5	~	~		
176 x 250 mm (6.9 x 9.8 in)				
Envelope C5	~	~		
162 x 229 mm (6.4 x 9 in)				
Envelope DL	~	~		
110 x 220 mm (4.3 x 8.7 in)				
Custom	~	~	~	
76 x 127 to 216 x 356 mm (3 x 5 to 8.5 x 14 in)				

### Supported paper types

NOTE: To obtain the best results, select the correct paper size and type in the print driver before printing.

Web only content **ENWW** 

Table 2 Supported paper types

Paper type	Single-sheet priority feed slot (Tray 1)	Tray 2	Automatic duplex printing (Duplex models only)	
	Stot (Tray 1)			
Plain (Unspecified)	~	~	~	
HP EcoFFICIENT	~	~	~	
HP LaserJet 90 g	~	~	~	
HP Color Laser Matte 105 g	~	~	~	
HP Premium Choice Matte 120 g	~	~	~	
HP Brochure Matte 150 g	~	~	~	
HP Cover Matte 200 g	~	~		
HP Matte Photo 200 g	~	~		
HP Premium Presentation Glossy 120 g	~	~	~	
HP Brochure Glossy 150 g	~	~	~	
HP Tri-fold Brochure Glossy 150 g	~	~	~	
HP Brochure Glossy 200 g	~	~	~	
Light 60-74 g	~	~	~	
Intermediate 85-95 g	~	~	~	
Mid-weight 96-110 g	~	~	~	
Heavy 111-130 g	~	~	~	
Extra heavy 131-175 g	~	~	~	
Heavy glossy 111-130 g	~	~	~	
Extra heavy glossy 131-175 g	~	~	~	
Card glossy 176-220 g	~	~		
Color Laser Transparency	~	~		
Labels	~	~		
Letterhead	~	~	~	
Envelope	~	~		
Heavy envelope	~	~		
Preprinted	~	~	~	
Prepunched	~	~	~	
Colored	~	~	~	
Bond	~	~	~	
Recycled	~	~	~	
Rough	<b>Y</b>	~	~	

Table 2 Supported paper types (continued)

Paper type	Single-sheet priority feed slot (Tray 1)	Tray 2	Automatic duplex printing (Duplex models only)
Heavy rough	~	~	~
Opaque film	~	~	

6 Web only content ENWW

## Index

```
D
drivers
   paper types 4
E
envelopes
   supported sizes 3
М
media
  supported sizes 3
  supported types 4
memory
  included 2
N
networks
  supported 2
pages per minute 2
  supported sizes 3
   supported types 4
S
sizes of paper supported 3
Т
trays
  capacity 2
  included 2
types of paper supported 4
```

ENWW Index 7

8 Index ENWW