

# HP Sprocket Printers

March 2018 Edition



## HP Sprocket Photo Printer



## HP Sprocket 2-in-1 Printer



## HP Sprocket Plus Printer\*



	(CH, AU, NZ, SG, HK, MY, PH, IN, TW, TH, ID only)	(CH, HK, TH, AU, SG, TW, NZ only)	(CH, SG, AU, NZ, HK, TH, PH, MY, IN, TW only)
	Print 5 x 7.6 cm snapshots from your smartphone as easily as posting them. <sup>1</sup>	Print fun snapshots or stickers from your smartphone printer or the instant camera. <sup>1</sup>	Instantly print fun 5.8 x 8.6 cm snapshots or stickers from your smartphone. <sup>1</sup>
<b>Functions</b>	Print	Print	Print
<b>Print technology</b>	ZINK®	ZINK®	ZINK®
<b>Print speed</b>	<b>Colour Photo (normal, Photo Paper, 10x15 cm):</b> As fast as 40 sec	Not available	Up to 68 seconds per print
<b>Print resolution</b>	<b>Colour (best):</b> 313 x 400 dpi	<b>Colour (best):</b> 313 x 400 dpi	<b>Colour (best):</b> 313 x 400 dpi
<b>Borderless printing</b>	Yes	Yes	Yes
<b>Automatic paper sensor</b>	Yes	Yes	Yes
<b>Wireless capability</b>	Bluetooth 3.0	Bluetooth 4.2	Bluetooth 3.0
<b>Camera phone description</b>	Not applicable	Print from Mobile device via Bluetooth	Not applicable
<b>Camera resolution</b>	Not applicable	5 MP	Not applicable
<b>Camera features</b>	Not applicable	<b>Lens Size:</b> 24 mm; <b>Lens Cap:</b> No, scratch resistant lens; <b>Touch Panel:</b> No; <b>Tripod Mount:</b> Yes; <b>Power Switch:</b> Yes; <b>Flash functions and features:</b> Automatic LED dual colour flash; <b>Focus features:</b> 0.7m, minimum; <b>Picture mode layouts:</b> Yes, selfie mirror; <b>Self timer:</b> Yes, 10 second timer button; <b>View finder:</b> Yes, pop up/mode switch	Not applicable
<b>Mobile printing capability</b>	Yes, through the Sprocket app via Bluetooth	Yes, through the Sprocket app	Yes, through the Sprocket app
<b>Control Panel</b>	Power button	Power button	Power button
<b>Display</b>	<b>Left charge light:</b> Red-charging, Green-charge complete; <b>Right Status light:</b> White-power on, White flashing-image transmission/printing/cooling; Red flashing-no paper/paper jam/cover open/low battery/other error	<b>Left charge light:</b> Red-charging, Green-charge complete; <b>Right Status light:</b> White-power on, White slowly flashing-processing print job; White quickly flashing-booting up; Red flashing-no paper/20 photos remaining on SD Card; Red-paper jam/cover open/low battery/storage full/other error	<b>Left charge light:</b> Red-charging, Green-charge complete; <b>Right Status light:</b> White-power on, White slowly flashing-processing print job; White quickly flashing-booting up; Red flashing-no paper/20 photos remaining on SD Card; Red-paper jam/cover open/low battery/storage full/other error
<b>Paper handling</b>	<b>10 X 15 cm Photo:</b> Up to 10 sheets	<b>10 X 15 cm Photo:</b> Up to 10 sheets	<b>10 X 15 cm Photo:</b> Up to 10 sheets
<b>Media sizes</b>	5.0 x 7.6 cm	5.0 x 7.6 cm	5.8 x 8.7 cm
<b>Media Types</b>	ZINK™	ZINK™	ZINK™
<b>Memory</b>	<b>Standard/Maximum:</b> 512 MB	<b>Standard/Maximum:</b> 512 MB; <b>Memory Card Compatibility:</b> microSD up to 256GB	<b>Standard/Maximum:</b> 512 MB; <b>Memory Card Compatibility:</b> microSD up to 256GB
<b>Operating system compatibility</b>	<b>Android:</b> 4.4 above; <b>iOS:</b> 8.0 above	<b>Android:</b> 4.4 above / <b>iOS:</b> 8.0 above	<b>Android:</b> 4.4 above / <b>iOS:</b> 8.0 above
<b>Minimum system requirements</b>	<b>iOS:</b> 8.0 and higher; <b>Android:</b> 4.4 and higher; <b>Mac:</b> No minimum Macintosh requirements	<b>iOS:</b> 8.0 and higher; <b>Android:</b> 4.4 and higher	<b>iOS:</b> 8.0 and higher; <b>Android:</b> 4.4 and higher
<b>Connectivity</b>	Bluetooth 3.0	Bluetooth 4.2	Bluetooth 3.0
<b>Dimension (W x D x H)</b>	75 x 116 x 23 mm	122 x 28.9 x 77.4 mm	142 x 89 x 18 mm
<b>Weight</b>	0.172 kg	0.191 kg	0.204 kg
<b>Software included</b>	iOS and Android sprocket app (ios App store, Google Play)	iOS and Android sprocket app (ios App store, Google Play)	iOS and Android sprocket app (ios App store, Google Play)
<b>Storage device and direct print support</b>	Bluetooth printing	Bluetooth printing	Bluetooth printing
<b>Energy savings feature technology</b>	HP Auto-Off Technology	HP Auto-Off Technology	HP Auto-Off Technology
<b>Operating environment</b>	<b>Operating temperature range:</b> 5 to 40° C; <b>Recommended operating temperature range:</b> 15 to 32° C; <b>Operating humidity range:</b> 5 to 70% RH; <b>Non-operating humidity range:</b> 5 to 90% RH; <b>Recommended operating humidity range:</b> 5 to 70% RH; <b>Storage temperature range:</b> -30 to 70° C	<b>Operating temperature range:</b> 5 to 40° C; <b>Recommended operating temperature range:</b> 15 to 32° C; <b>Operating humidity range:</b> 5 to 70% RH; <b>Non-operating humidity range:</b> 5 to 90% RH; <b>Recommended operating humidity range:</b> 5 to 70% RH; <b>Storage temperature range:</b> -30 to 70° C	<b>Operating temperature range:</b> 5T to 40° C; <b>Recommended operating temperature range:</b> 15 to 32° C; <b>Operating humidity range:</b> 5 to 70% RH; <b>Non-operating humidity range:</b> 5 to 90% RH; <b>Recommended operating humidity range:</b> 5 to 70% RH; <b>Storage temperature range:</b> -30 to 70° C
<b>Power specifications</b>	<b>Power supply type:</b> Li-Polymer 7.4 V – 2 Cell, 500 mAh Internal Battery; <b>Power consumption:</b> Standby: 0.9 W, power consumption per paper (25° C): Max 34.49 W; Avg 15.91 W (based on first print)	<b>Power supply type:</b> Li-Polymer 7.4 V – 2 Cell, 850 mAh Internal Battery; <b>Power consumption:</b> Standby: 0.9 W, power consumption per paper (25° C): Max 34.49 W; Avg 15.91 W (based on first print)	<b>Power supply type:</b> Li-ion 7.4 V, 900mAh Internal Battery; <b>Power consumption:</b> Standby: 0.75 W, power consumption Max 21.5 W; Avg 17.6 W (based on battery spec)
<b>Warranty</b>	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)
<b>What's in the box</b>	HP Sprocket Photo Printer; Setup card; HP ZINK® Sticky-Backed Photo Paper (10-sheets); Micro USB Cable, Regulatory Sheet	HP Sprocket 2-in-1; USB cable, wriststrap; HP ZINK™ Sticky-Backed Photo Paper (10-sheets); Warranty sheet; Regulatory Sheet	HP Sprocket Plus; USB cable, HP ZINK™ Sticky-Backed Photo Paper (10-sheets); Warranty sheet; Regulatory Sheet
<b>Printer series</b>	HP Sprocket Photo Printer - White (Z3Z89A) - CH Only HP Sprocket Photo Printer - White (Z3Z91A) - AU, NZ, SG, HK, MY, PH, IN, TW, TH, ID HP Sprocket Photo Printer - Black (Z3Z90A) - CH Only HP Sprocket Photo Printer - Black (Z3Z92A) - AU, NZ, SG, HK, MY, PH, IN, TW, TH, ID HP Sprocket Photo Printer - Red (Z3Z93A) - CH, AU, NZ, SG, HK, MY, PH, IN, TW, TH, ID	HP Sprocket Photo Printer - White (ZFB96A) HP Sprocket Photo Printer - Black (ZFB97A) HP Sprocket Photo Printer - Red (ZFB98A)	HP Sprocket Plus Printer - White (2FR85A) HP Sprocket Plus Printer - Black (2FR86A) HP Sprocket Plus Printer - Red (2FR87A)
<b>HP Care Pack</b>	HP 1-yr NBD Exchange Portable Printer SVC (U6N06E) HP 2-yr NBD Exchange Portable Printer SVC (U6N07E) HP 3-yr NBD Exchange Portable Printer SVC (U6N08E)	HP 1-yr NBD Exchange Portable Printer SVC (U6N06E) HP 2-yr NBD Exchange Portable Printer SVC (U6N07E) HP 3-yr NBD Exchange Portable Printer SVC (U6N08E)	HP 1-yr NBD Exchange Portable Printer SVC (U6N06E) HP 2-yr NBD Exchange Portable Printer SVC (U6N07E) HP 3-yr NBD Exchange Portable Printer SVC (U6N08E)
<b>Recommended Papers</b>	HP ZINK® Sticky-backed Photo Paper-20 sht/5 x 7.62 cm <sup>2</sup> (W4Z13A) HP ZINK® Sticky-backed Photo Paper-20 sht/5 x 7.62 cm <sup>2</sup> (Z9X76A)	HP ZINK® Sticky-backed Photo Paper-20 sht/5 x 7.62 cm (1PF35A) <sup>3</sup> HP ZINK® Sticky-backed Photo Paper-20 sht/5 x 7.62 (Z9X76A) <sup>4</sup>	HP Sprocket Plus Photo Paper-20 sticky-backed sheets/5.8 x 8.7 cm (2LY73A)
<b>Accessories</b>	HP Sprocket Crystal Heart Display HP Sprocket Black Wallet Sleeve HP Sprocket Gold Wallet Sleeve HP Sprocket LED String light clips HP Sprocket Pen Caddy HP Sprocket Red & Black Album HP Sprocket Gold & White Album	HP Sprocket Crystal Heart Display HP Sprocket Black Wallet Sleeve HP Sprocket Gold Wallet Sleeve HP Sprocket LED String light clips HP Sprocket Pen Caddy HP Sprocket Red & Black Album HP Sprocket Gold & White Album	HP Sprocket Crystal Heart Display HP Sprocket LED String light clips HP Sprocket Black Wallet Sleeve HP Sprocket Gold Wallet Sleeve HP Sprocket pen Caddy HP Sprocket Gold Photo Album HP Sprocket Black Photo Album

<sup>1</sup> Release Date: 1st Jan'18 for CN, SG, AU, NZ and 1st May'18 for HK, TH, PH, MY, IN, TW <sup>2</sup> HP Sprocket app required when printing instant photos from smartphone. <sup>3</sup> Applicable only in Hong Kong, Australia, New Zealand, India and Singapore. <sup>4</sup> Applicable only in China, Philippines and Malaysia. <sup>5</sup> Applicable in AP except China. <sup>6</sup> Applicable only in China.