IntelliJet® Advantage 2200 with HP Brilliant Ink



Preliminary Specifications: One dryer configuration

Print Speeds/Duty Cycles:

Option	Factory Option	Field Upgrade
Multi-Press RITS****	Yes (Required)	n/a
Moisturizer (Recommended)	Yes	Yes
Unwinder/Rewinder (Hunkeler default)	Yes	Yes
Expanded DFE	Yes	Yes
AFP/IPDS DFE****	Yes	n/a
Color Essentials and Premium Color Solutions	Yes	Yes
HP HED Dryer Module	-	Yes

Printer Options:

Print Mode	Max Speed	Duty Cycle
	Up to 800 fpm	90M / U.S. letter month
Mono Performance Mode		
	(244 mpm)	(85M A4 month)
	Up to 500 fpm	62M / U.S. letter month
Performance Mode		
	(152 mpm)	(58M A4 month)
	Up to 500 fpm	62M / U.S. letter month
Performance HDK Mode		
	(152 mpm)	(58M A4 month)
	Up to 333 fpm	44M / U.S. letter month
Quality Mode		
	(101 mpm)	(42M A4 month)

Web/Print Width:

- Web width: Up to 22"
- Print width: Up to 20.5", 8.5" minimum

Print Technology:

- HP High-Definition Nozzle Architecture, Thermal Inkjet, 2400 native nozzles per inch
- Up to 8X nozzle redundancy
- Dual drop weight

Ink and Printheads:

- HP B60 Brilliant Ink, CMYK, 200L per barrel
- HP B62 Printheads
- HP Optimizer

Media:

- Media range: 40-160 gsm**
- Media supported: Uncoated offset, inkjet treated, HP ColorPRO media

Included with Standard Press Configuration:

- Press-side compute stack
- Color calibration
- HP QUICK Vision System

Footprint:

• 246 x 568 x 90 inches (6.24 x 14.42 x 2.28 m)***

^{*} Print performance can be influenced by a variety of factors including press, dryer and digital front- end configuration, print speed, media selection, print application, and environmental factors. For further details, please consult your HP representative.

^{**} Press configuration supports 40-160 gsm. Customer application-specific testing advised for media between 40-60 gsm or 105-160 gsm. Coated media not recommended. | *** Footprint as depicted, includes winders and moisturizer. Height clearances not included | **** Required with first press. May be shared with up to 3 presses. | ***** Projected to be available in mid to late 2023