

Xerox® Iridesse® Production Press



Total width: 163 in (4,135 mm) **Total height:** 72 in (1,835 mm) **Total depth:** 44 in (1,114 mm)

Dimensions shown are approximate. Please refer to the Specifications Sheet for exact dimensions.

Xerox® Iridesse® Production Press

The Xerox® Iridesse® Production Press offers all the hallmarks of a digital press – personalization, economical short runs, and agile production – enhanced by new high-value inline capabilities that allow you to combine stunning four color imagery with up to two Specialty Dry Inks in a single pass. These unique digital embellishments make it easy to create more results-driving “wow” per page

Productive Speeds: Up to an impressive 120 ppm on all media weights

- Wide media latitude: Stocks from 52–400 gsm (35 lb. text to 145 lb. cover) with sizes ranging from 7.2 x 7.2" (182 x 182 mm) up to 13 x 47.2" (330mm x 1.2m), all from a small footprint.
- Specialty Dry Ink Stations: Creates high impact prints at full-rated speed. Color FLX Technology allows you to add one or two stations and run HD EA Clear, Low Gloss Clear, Silver, Gold, White or Fluorescent Pink Specialty Dry Inks all in a single pass
- Gamut Extension instantly adds vibrancy, pop and life-like detail right at the press – no skilled designer needed! And, with built-in Fiery Spot Pro, see at-a-glance how Fluorescent Pink Dry Ink improves spot color accuracy.
- HD EA Toner: New low gloss, small particle High Definition Emulsion Aggregate (HD EA) Toner, xerographic design advantages, and automatic IQ corrections work together with Ultra HD Resolution to create brilliant results for text, fine graphic details, tints, solids, and photographs.
- Full Width Array with ACQS: Ensures quick, accurate color reproduction and boosts your productivity by automating key calibration, profiling, and alignment tasks using an inline scanner and RGB sensors. Some of these automatic adjustments can be batched together and scheduled at the start of a shift or before essential jobs using the EZ Press Check function



- Ultra HD Resolution: The combination of 1200 x 1200 dpi x 10 bit RIP rendering and 2400 x 2400 dpi x 1 bit print imaging yields Ultra High Definition (HD) that grabs serious attention.
- Mixed Media Xceleration: Technologies integrated throughout the press ensure superior performance for mixed or specialty stock jobs up to 400 gsm. This Mixed Media Xceleration capability means you're ready for the most challenging job requests.
- Xerox® PredictPrint Media Manager Software ensures accurate and productive stock management powered by crowd-sourced cloud data and powerful AI.
- Easy Vitals for the Xerox® Iridesse® Production Press constantly compares the current press state with the recommended state to ensure the press is operating within the correct tolerances.

High Capacity Stacker

- 500 sheet top tray up to 1.2 M
- 5,000 sheet offset stacking; 7.2 x 8.3" up to 13 x 19.2" (B5 LEF to SRA3)
- Stock range from 52 - 400 gsm (35 lb Text to 145 lb cover) coated/uncoated. Up to 350 gsm (130 lb cover) is recommended
- Available in Single or Dual combinations with unload-while-run capability
- Includes one removable cart for offline finishing - additional carts available



Interface Decurler Module

The Interface Decurler Module acts as a "communications hub" whenever you elect to have any type of finishing, excluding Offset Catch Tray, connected to the press. It enables finisher module communications. A decurler is also resident in this module to ensure flat sheet output.



