

# KNOWZZLEJET-DL

## MONOCHROME INKJET WEB PRESS

**Books, Transactional, and Security/Confidential Printing**



# PRINT

WHAT YOU NEED  
WHEN YOU NEED  
HOW MUCH YOU NEED

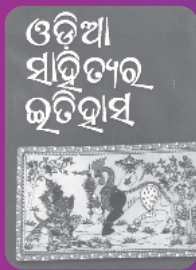
**Print-on-Demand**  
Up to 1600x1600 dpi | 650ft./min



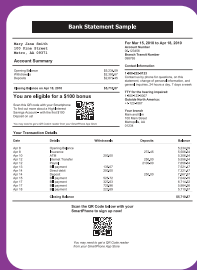
Fictional Books



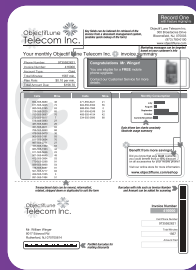
Children Books



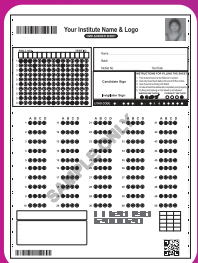
Regional Books



Bank Statements



Utility Bills



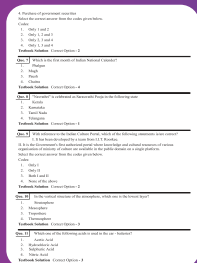
OMR Sheets



Insurance Policies



Admission Tickets



Question Papers



Lottery Tickets

**&  
More...**

## Technical Specifications

### knowzzleJet-DL

▶ Inkjet Printhead Technology	Memjet Duralink®
▶ Print Width	Scalable in steps of 8.5 inches, up to 25.5 inches
▶ Printing Options	Simplex (one side) / Duplex (two sides)
▶ Web Width	Min. 8 inches Max. 26 inches
▶ Print Resolutions	as per productivity chart
▶ Speed	Up to 650 ft./min (depending on resolutions)
▶ Ink Type/ Color	Water-based Pigment (Black)
▶ Drying Process	Fast Drying Inks
▶ Data File	PDF/X Printing Work flow
▶ Unwind Roll Diameter	Up to 40 inches
▶ Configurations	Roll to Roll, Roll to Sheet (cut), Roll to Fold
▶ Power Requirement	Depending on the configuration selected
▶ Finishing Options	To be discussed
▶ Paper Weight	45 to 130 GSM

\*Web cleaner and IR dryer, both as optional accessories are highly recommended based on the environmental conditions and substrate type being used

## JETSCI® knowzzleJet-DL PRODUCTIVITY CHART

Machine Configuration	Resolution (dpi) User Selectable	Speed	17 Inch Press A4 Impressions per month	25.5 Inch Press A4 Impressions per month
SIMPLEX	1600 X 1585	250 feet/min	8 Million	12 Million
	1600 X 1260	300 feet/min	9 Million	14 Million
	1600 x 790**	500 feet/min	15 Million	22 Million
	1600 X 580	650 feet/min	20 Million	30 Million
DUPLEX	1600 X 1585	250 feet/min	15 Million	24 Million
	1600 X 1260	300 feet/min	18 Million	27 Million
	1600 x 790**	500 feet/min	30 Million	44 Million
	1600 X 580	650 feet/min	40 Million	60 Million

\* Tentative Figures are derived assuming production of 14 hrs a day/ 25 days a month & 70% production efficiency

\*\* Recommended configuration for production

Scan for more details

### Connect with us today!

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