

HP Indigo Print Beat Guidelines



For HP Indigo Sheet-Fed Digital Presses



Print Volume is the total number of impressions in a given time period.



Availability is the total percentage and time a press is available for printing and not actively involved in failure recovery or maintenance activities.



Technical issues is calculated as a combination of failure rate and jam rate. Failure rate happens every time the press moves from 'Printing' or 'Ready' state to 'Standby' state without the operator actively requesting it do so. It is calculated per one million impressions. Jam rate happens every time a sheet of substrate gets stuck inside the press and causes it to stop. It is calculated per million sheets.



Restarts is the number of restart processes performed by the press or the PC that runs the press per million impressions.



Supplies lifespan is calculated for HP Indigo supplies: PIP and Blanket. The average supplies lifespan is a percentage of the HP Indigo supplies guidelines.

Measure	WMPV (Average Weekly print volume; clicks per week)			Failure rate (Failures per million clicks)			Jam rate (Jams per million sheets)			Restart rate (Restarts per million clicks)			Blanket Lifespan Lifespan rank			PIP Lifespan Lifespan rank			Availability		
	No Score	Full Score	One point delta	No Score	Full Score	One point delta	No Score	Full Score	One point delta	No Score	Full Score	One point delta	No Score	Full Score	One point delta	No Score	Full Score	One point delta	No Score	Full Score	One point delta
HP Indigo 3500	0	100,000	5,000	800	200	30	4,000	1,000	150	80	20	3.0	26,000	65,000	1,950	36,000	90,000	2,700	50%	90%	2%
HP Indigo 3550	0	150,000	7,500	520	130	20	2,000	500	75	80	20	3.0	28,000	70,000	2,100	40,000	100,000	3,000	50%	90%	2%
HP Indigo 5000	0	150,000	7,500	520	130	20	2,000	500	75	80	20	3.0	26,000	65,000	1,950	36,000	90,000	2,700	50%	90%	2%
HP Indigo 5500	0	150,000	7,500	520	130	20	2,000	500	75	80	20	3.0	28,000	70,000	2,100	40,000	100,000	3,000	50%	90%	2%
HP Indigo 5900/5600/5r	0	150,000	7,500	440	110	17	2,000	500	75	80	20	3.0	28,000	70,000	2,100	40,000	100,000	3,000	50%	90%	2%
HP Indigo 7000	0	500,000	25,000	200	50	8	2,000	500	75	60	15	2.3	62,000	155,000	4,650	46,000	115,000	3,450	50%	90%	2%
HP Indigo 7500	0	500,000	25,000	200	50	8	2,000	500	75	60	15	2.3	64,000	160,000	4,800	50,000	125,000	3,750	50%	90%	2%
HP Indigo 7600/7r	0	500,000	25,000	180	45	7	1,800	450	68	60	15	2.3	64,000	160,000	4,800	50,000	125,000	3,750	50%	90%	2%
HP Indigo 7800/7900	0	500,000	25,000	180	45	7	1,200	300	45	60	15	2.3	64,000	160,000	4,800	52,000	130,000	3,900	50%	90%	2%
HP Indigo 10000/12000 (B2 format)	0	500,000	25,000	640	160	24	3,600	900	135	100	25	3.8	40,000	100,000	3,000	32,000	80,000	2,400	40%	80%	2%
HP Indigo 30000 (B2 format)	0	350,000	17,500	1,200	300	45	3,200	800	120	120	30	4.5	20,000	50,000	1,500	18,000	45,000	1,350	40%	80%	2%

Learn more at
hp.com/go/printos
hp.com/go/indigoservice

Sign up for updates
hp.com/go/getupdated



Share with colleagues



Rate this document

