

# HP Indigo Print Beat Guidelines



For HP Indigo Sheet-Fed Digital Presses - Japan



**Print volume** is the total number of impressions in a given time period, measured in SRA3 impressions for HP Indigo 35X0, 5X00, 7X00 and Series Digital Presses, and in B2+ impressions for the HP Indigo 10000 and 30000 Series Digital Presses.



**Failure Rate** happens every time the press moves from 'Printing' or 'Ready' state to 'Standby' state without the operator actively requesting it to do so. DFE failures do not count (unless they cause the press to change state). Some examples of common failures are: running out of ink, press overheating, calibration fails, sensor fails, interlock issues, and motor issues. The rate 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. The rate is calculated per one million sheets.



**Restart rate** is the number of restart processes performed by the press or the PC that runs the press (excluding DFE) per million impressions. A restart can be caused by an issue with the press itself or by an operator failing to troubleshoot an issue with the press and thus choosing to restart it instead.



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

Measure	AMPV			Failure rate			Jam rate			Restart rate			Blanket Lifespan			PIP Lifespan		
	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	50,000	5,000	800	200	60	4,000	1,000	300	80	20	6.0	26,000	65,000	3,900	36,000	90,000	5,400
HP Indigo 3550	0	100,000	10,000	520	130	39	2,000	500	150	80	20	6.0	28,000	70,000	4,200	40,000	100,000	6,000
HP Indigo 5000	0	75,000	7,500	520	130	39	2,000	500	150	80	20	6.0	26,000	65,000	3,900	36,000	90,000	5,400
HP Indigo 5500	0	75,000	7,500	520	130	39	2,000	500	150	80	20	6.0	28,000	70,000	4,200	40,000	100,000	6,000
HP Indigo 5900/5600/5r	0	75,000	7,500	440	110	33	2,000	500	150	80	20	6.0	28,000	70,000	4,200	40,000	100,000	6,000
HP Indigo 7000	0	250,000	25,000	200	50	15	2,000	500	150	60	15	4.5	62,000	155,000	9,300	46,000	115,000	6,900
HP Indigo 7500	0	250,000	25,000	200	50	15	2,000	500	150	60	15	4.5	64,000	160,000	9,600	50,000	125,000	7,500
HP Indigo 7600/7r	0	250,000	25,000	180	45	14	1,800	450	135	60	15	4.5	64,000	160,000	9,600	50,000	125,000	7,500
HP Indigo 7800/7900	0	250,000	25,000	180	45	14	1,200	300	90	60	15	4.5	64,000	160,000	9,600	52,000	130,000	7,800
HP Indigo 10000/12000 (B2 format)	0	250,000	25,000	640	160	48	3,600	900	270	100	25	7.5	40,000	100,000	6,000	32,000	80,000	4,800
HP Indigo 30000 (B2 format)	0	175,000	17,500	1,200	300	90	3,200	800	240	120	30	9.0	20,000	50,000	3,000	18,000	45,000	2,700

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