

Sharp MFP and Printer Power Consumption: A3 Models

Model	Max Power Consumption			Ready Mode			Preheat Mode			Auto Power Shut-Off Mode (Sleep Mode)			Plugged In (Off Mode)			TEC Value ²
	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr ¹	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr ¹	Heat (released) (KJ/h)	
MX-M2651	1,500.00	5,118.21	5,400.00	102.00	348.04	367.00	64.00	218.38	230.00	0.50	1.71	1.80	0.10	0.34	0.40	0.4
MX-M3051	1,500.00	5,118.21	5,400.00	120.00	409.46	432.00	78.00	266.15	281.00	0.50	1.71	1.80	0.10	0.34	0.40	0.5
MX-M3071/S	1,500.00	5,118.21	5,400.00	120.00	409.46	432.00	78.00	266.15	281.00	0.50	1.71	1.80	0.10	0.34	0.40	0.5
MX-M3551	1,500.00	5,118.21	5,400.00	120.00	409.46	432.00	77.00	262.73	277.00	0.50	1.71	1.80	0.10	0.34	0.40	0.6
MX-M3571/S	1,500.00	5,118.21	5,400.00	120.00	409.46	432.00	77.00	262.73	277.00	0.50	1.71	1.80	0.10	0.34	0.40	0.6
MX-M4051	1,500.00	5,118.21	5,400.00	124.00	423.11	446.00	79.00	269.56	284.00	0.50	1.71	1.80	0.10	0.34	0.40	0.6
MX-M4071/S	1,500.00	5,118.21	5,400.00	124.00	423.11	446.00	79.00	269.56	284.00	0.50	1.71	1.80	0.10	0.34	0.40	0.6
MX-M5051	1,500.00	5,118.21	5,400.00	126.00	429.93	454.00	82.00	279.80	295.00	0.50	1.71	1.80	0.10	0.34	0.40	0.8
MX-M5071/S	1,500.00	5,118.21	5,400.00	126.00	429.93	454.00	82.00	279.80	295.00	0.50	1.71	1.80	0.10	0.34	0.40	0.8
MX-M6051	1,500.00	5,118.21	5,400.00	134.00	457.23	482.00	87.00	296.86	313.00	0.50	1.71	1.80	0.10	0.34	0.40	0.9
MX-M6071/S	1,500.00	5,118.21	5,400.00	134.00	457.23	482.00	87.00	296.86	313.00	0.50	1.71	1.80	0.10	0.34	0.40	0.9
MX-M7570	1,920.00	6,551.31	6,912.00	200.00	682.43	720.00	146.00	498.17	526.00	0.90	3.07	3.20	0.10	0.34	0.40	5.4
MX-M905	3,550.00	0.00	12,780.00	327.00	0.00	1,177.00	283.00	0.00	1,019.00	1.10	0.00	4.00	0.20	0.00	0.70	12.2
MX-M1055	3,550.00	12,113.10	12,780.00	350.00	1,194.25	1,260.00	301.00	1,027.05	1,084.00	1.20	4.09	4.30	0.20	0.68	0.70	15.1
MX-M1205	3,550.00	12,113.10	12,780.00	354.00	1,207.90	1,274.00	305.00	1,040.70	1,098.00	1.20	4.09	4.30	0.20	0.68	0.70	16.7
MX-M1056	3,550.00	12,113.10	12,780.00	350.00	1,194.25	1,260.00	301.00	1,027.05	1,084.00	1.20	4.09	4.30	0.20	0.68	0.70	15.1
MX-M1206	3,550.00	12,113.10	12,780.00	354.00	1,207.90	1,274.00	305.00	1,040.70	1,098.00	1.20	4.09	4.30	0.20	0.68	0.70	16.7
MX-2651	1,500.00	5,118.21	5,400.00	124.00	423.11	446.00	99.00	337.80	356.00	0.90	3.07	3.20	0.10	0.34	0.40	1.5
MX-3051	1,500.00	5,118.21	5,400.00	142.00	484.52	511.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	1.8
MX-3071/S	1,500.00	5,118.21	5,400.00	142.00	484.52	511.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	1.8
MX-3551	1,500.00	5,118.21	5,400.00	140.00	477.70	504.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	2.1
MX-3571/S	1,500.00	5,118.21	5,400.00	140.00	477.70	504.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	2.1
MX-4051	1,500.00	5,118.21	5,400.00	140.00	477.70	504.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	2.2
MX-4071/S	1,500.00	5,118.21	5,400.00	140.00	477.70	504.00	116.00	395.81	418.00	0.90	3.07	3.20	0.10	0.34	0.40	2.2
MX-5051	1,920.00	6,551.31	6,912.00	160.00	545.94	576.00	128.00	436.75	461.00	0.50	1.71	1.80	0.10	0.34	0.40	3.10
MX-5071/S	1,920.00	6,551.31	6,912.00	160.00	545.94	576.00	128.00	436.75	461.00	0.50	1.71	1.80	0.10	0.34	0.40	3.10
MX-6051	1,920.00	6,551.31	6,912.00	160.00	545.94	576.00	128.00	436.75	461.00	0.50	1.71	1.80	0.10	0.34	0.40	3.10
MX-6071/S	1,920.00	6,551.31	6,912.00	160.00	545.94	576.00	128.00	436.75	461.00	0.50	1.71	1.80	0.10	0.34	0.40	3.10
MX-6580N	2,880.00	9,826.97	10,368.00	365.00	1,245.43	1,314.00	249.00	849.62	896.00	1.20	4.09	4.30	0.20	0.68	0.70	6.8
MX-7580N	2,880.00	9,826.97	10,368.00	368.00	1,255.67	1,325.00	250.00	853.04	900.00	1.20	4.09	4.30	0.20	0.68	0.70	7.7
MX-7081	2,880.00	9,826.97	10,368.00	320.00	1,091.89	1,152.00	205.00	699.49	738.00	0.30	1.02	1.10	0.10	0.34	0.40	7.9
MX-8081	2,880.00	9,826.97	10,368.00	320.00	1,091.89	1,152.00	210.00	716.55	756.00	0.30	1.02	1.10	0.10	0.34	0.40	8.6
MX-7090N	2,880.00	9,826.97	10,368.00	360.00	1,228.37	1,296.00	255.00	870.10	918.00	1.10	3.75	4.00	0.20	0.68	0.70	7.9
MX-8090N	2,880.00	9,826.97	10,368.00	365.00	1,245.43	1,314.00	270.00	921.28	972.00	1.10	3.75	4.00	0.20	0.68	0.70	8.6
BP-70C31	1,500.00	5,118.21	5,400.00	91.00	310.50	328.00	53.00	180.84	191.00	0.20	0.68	0.70	0.20	0.68	0.70	0.3
BP-70C36	1,500.00	5,118.21	5,400.00	93.00	317.33	335.00	54.00	184.26	194.00	0.20	0.68	0.70	0.20	0.68	0.70	0.4
BP-70C45	1,500.00	5,118.21	5,400.00	95.00	324.15	342.00	53.00	180.84	191.00	0.20	0.68	0.70	0.20	0.68	0.70	0.5
BP-70C55	1,920.00	6,551.31	6,912.00	108.00	368.51	389.00	67.00	228.61	241.00	0.20	0.68	0.70	0.20	0.68	0.70	0.74
BP-70C65	1,920.00	6,551.31	6,912.00	108.00	368.51	389.00	67.00	228.61	241.00	0.20	0.68	0.70	0.20	0.68	0.70	0.86
BP-50C26	1,500.00	5,118.21	5,400.00	89.00	303.68	320.00	53.00	180.84	191.00	0.20	0.68	0.70	0.10	0.34	0.40	0.3
BP-50C31	1,500.00	5,118.21	5,400.00	91.00	310.50	328.00	53.00	180.84	191.00	0.20	0.68	0.70	0.10	0.34	0.40	0.3
BP-50C36	1,500.00	5,118.21	5,400.00	93.00	317.33	335.00	54.00	184.26	194.00	0.20	0.68	0.70	0.10	0.34	0.40	0.4
BP-50C45	1,500.00	5,118.21	5,400.00	95.00	324.15	342.00	53.00	180.84	191.00	0.20	0.68	0.70	0.10	0.34	0.40	0.5
BP-50C55	1,920.00	6,551.31	6,912.00	108.00	368.51	389.00	67.00	228.61	241.00	0.20	0.68	0.70	0.20	0.68	0.70	0.7
BP-50C65	1,920.00	6,551.31	6,912.00	108.00	368.51	389.00	67.00	228.61	241.00	0.20	0.68	0.70	0.20	0.68	0.70	0.9

* BTU/hr is a calculation based on the power consumption

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Sharp MFP and Printer Power Consumption: A4 Models

Model	Max Power Consumption			Ready Mode			Preheat Mode			Auto Power Shut-Off Mode (Sleep Mode)			Plugged In (Off Mode)			TEC Value ² (kWh)
	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr*	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr ¹	Heat (released) (KJ/h)	Power Consumption (W)	BTU/hr ¹	Heat (released) (KJ/h)	
MX-B350P	1,440.00	4,913.48	5,184.00	92.00	313.92	331.00	67.00	228.61	241.00	2.10	7.17	7.60	0.10	0.34	0.40	2.0
MX-B450P	1,440.00	4,913.48	5,184.00	87.00	296.86	313.00	66.00	225.20	238.00	1.90	6.48	6.80	0.10	0.34	0.40	2.5
MX-B350W	1,440.00	4,913.48	5,184.00	92.00	313.92	331.00	67.00	228.61	241.00	2.10	7.17	7.60	0.10	0.34	0.40	2.0
MX-B450W	1,440.00	4,913.48	5,184.00	91.00	310.50	328.00	70.00	238.85	252.00	2.10	7.17	7.60	0.10	0.34	0.40	2.4
MX-B375W/H	1,440.00	4,913.48	5,184.00	108.00	368.51	389.00	87.00	296.86	313.00	0.60	2.05	2.20	0.10	0.34	0.40	0.5
MX-B475W/H	1,440.00	4,913.48	5,184.00	122.00	416.28	439.00	98.00	334.39	353.00	0.60	2.05	2.20	0.10	0.34	0.40	0.5
MX-B557P	670.00	2,286.13	5,184.00	39.00	133.07	331.00	21.50	73.36	241.00	1.40	4.78	7.60	0.20	0.68	0.40	2.0
MX-B707P	670.00	2,286.13	5,184.00	39.00	133.07	331.00	21.50	73.36	241.00	1.40	4.78	7.60	0.20	0.68	0.40	2.0
MX-B557F	670.00	2,286.13	5,184.00	39.00	133.07	331.00	21.50	73.36	241.00	1.40	4.78	7.60	0.20	0.68	0.40	2.0
MX-C250	1,100.00	3,753.36	3,960.00	97.00	330.98	349.00	84.00	286.62	302.00	1.80	6.14	6.50	0.10	0.34	0.40	1.7
MX-C300W	1,100.00	3,753.36	3,960.00	100.00	341.21	360.00	87.00	296.86	313.00	2.00	6.82	7.20	0.10	0.34	0.40	2.0
MX-C300P	1,100.00	3,753.36	3,960.00	97.00	330.98	349.00	86.00	293.44	310.00	2.00	6.82	7.20	0.10	0.34	0.40	2.0
MX-C303W/H	1,440.00	4,913.48	5,184.00	120.00	409.46	432.00	108.00	368.51	389.00	0.80	2.73	2.90	0.10	0.34	0.40	1.9
MX-C304W/H	1,440.00	4,913.48	5,184.00	120.00	409.46	432.00	108.00	368.51	389.00	0.80	2.73	2.90	0.10	0.34	0.40	1.9
MX-C357F	1,440.00	4,913.48	5,184.00	120.00	409.46	432.00	108.00	368.51	389.00	0.80	2.73	2.90	0.10	0.34	0.40	1.9
MX-C407P	1,100.00	3,753.36	3,960.00	100.00	341.21	360.00	87.00	296.86	313.00	2.00	6.82	7.20	0.10	0.34	0.40	2.0
MX-C407F	700.00	2,388.50	5,184.00	100.00	341.21	313.00	60.00	204.73	238.00	1.67	5.70	6.80	0.20	0.68	0.40	2.5
MX-C507F	700.00	2,388.50	5,184.00	100.00	341.21	313.00	60.00	204.73	238.00	1.67	5.70	6.80	0.20	0.68	0.40	2.5
MX-C507P	1,100.00	3,753.36	3,960.00	97.00	330.98	349.00	86.00	293.44	310.00	2.00	6.82	7.20	0.10	0.34	0.40	2.0
MX-C607P	800.00	2,729.71	4,500.00	80.00	272.97	486.00	55.00	187.67	400.00	1.34	4.57	3.20	0.20	0.68	0.40	2.1

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