



Energy Consumption - A4

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)	
BP-B540WR	1,440.00	4,913.48	5,184.00	96.00	327.57	346.00	77.00	262.73	277.00	0.30	1.02	1.10	0.20	0.68	0.70	0.49
BP-B550WD	1,440.00	4,913.48	5,184.00	102.00	348.04	367.00	81.00	276.38	292.00	0.30	1.02	1.10	0.20	0.68	0.70	0.59
BP-B550PW	1,440.00	4,913.48	5,184.00	102.00	348.04	367.00	81.00	276.38	292.00	0.30	1.02	1.10	0.50	1.71	0.70	0.58
MX-B427W	640.00	2,183.77	2,304.00	7.50	25.59	27.00	N/A	N/A	N/A	1.10	3.75	4.00	0.10	0.34	0.40	0.54
MX-B427PW	640.00	2,183.77	2,304.00	4.90	16.72	18.00	N/A	N/A	N/A	0.90	3.07	3.00	0.10	0.34	0.40	0.45
MX-B468P	644.00	2,197.42	2,682.00	6.80	23.20	24.48	N/A	N/A	N/A	0.90	3.07	3.24	0.10	0.34	0.36	0.51
MX-B468F	649.00	2,214.48	2,685.00	13.40	45.72	48.24	N/A	N/A	N/A	1.00	3.41	3.60	0.10	0.34	0.36	0.57
MX-B350P	1,440.00	4,913.48	5,184.00	88.00	300.27	317.00	67.00	228.61	241.00	1.30	4.44	4.70	0.10	0.34	0.40	1.90
MX-B557P	1,035.00	3,531.57	3,726.00	21.50	73.36	77.00	N/A	N/A	N/A	1.40	4.78	5.00	0.20	0.68	0.70	0.70
MX-B707P	1,035.00	3,531.57	3,726.00	21.00	71.65	76.00	N/A	N/A	N/A	1.40	4.78	5.00	0.20	0.68	0.70	0.92
MX-C528F	760.00	2,593.23	2,754.00	32.00	109.19	115.00	N/A	N/A	N/A	1.20	4.09	4.32	0.10	0.34	0.69	0.69
MX-C528P	740.00	2,524.98	2,736.00	25.00	85.30	90.00	N/A	N/A	N/A	1.00	3.41	3.60	0.10	0.34	0.65	0.63
BP-C535WR	1,440.00	4,913.48	5,184.00	76.00	259.32	274.00	45.00	153.55	162.00	0.20	0.68	0.70	0.10	0.34	0.40	0.37
BP-C535WD	1,440.00	4,913.48	5,184.00	76.00	259.32	274.00	48.50	165.49	175.00	0.20	0.68	0.70	0.10	0.34	0.40	0.38
BP-C545WD	1,440.00	4,913.48	5,184.00	78.00	266.15	281.00	48.50	165.49	175.00	0.10	0.34	0.70	0.10	0.34	0.40	0.51
BP-C545PW	1,440.00	4,913.48	5,184.00	78.00	266.15	281.00	48.50	165.49	175.00	0.20	0.68	0.70	0.40	1.36	0.40	0.51
BP-C131WD	1,000.00	3,412.14	3,600.00	57.00	194.49	205.00	30.50	104.07	110.00	0.40	1.36	1.40	0.20	0.68	0.70	0.32
BP-C131PW	1,000.00	3,412.14	3,600.00	45.00	153.55	164.00	20.00	68.24	72.00	0.30	1.02	1.10	0.20	0.68	0.70	0.32
MX-C428F	630.00	2,149.65	2,754.00	31.50	107.48	113.00	N/A	N/A	N/A	1.00	3.41	4.32	0.10	0.34	0.55	0.57
MX-C358F	574.00	1,958.57	2,250.00	25.50	87.01	91.80	N/A	N/A	N/A	1.30	4.44	4.68	0.20	0.68	0.72	0.51
MX-C428P	574.00	1,958.57	2,178.00	21.30	72.68	76.68	N/A	N/A	N/A	1.00	3.41	3.60	0.20	0.68	0.72	0.52
MX-C428F	765.00	2,610.29	2,754.00	31.50	107.48	113.00	N/A	N/A	N/A	1.20	4.09	4.32	0.10	0.34	0.55	0.53
MX-C528F	765.00	2,610.29	2,754.00	32.00	109.19	115.00	N/A	N/A	N/A	1.20	4.09	4.32	0.10	0.34	0.69	0.69
MX-C528P	760.00	2,593.23	2,736.00	25.00	85.30	90.00	N/A	N/A	N/A	1.00	3.41	3.60	0.10	0.34	0.65	0.63
MX-C607P	910.00	3,105.05	3,276.00	45.40	154.91	163.00	N/A	N/A	N/A	1.34	4.57	5.00	0.20	0.68	0.70	0.88

¹ BTU/hr is a calculation based on the power consumption
² TEC values are measured in accordance with ENERGY STAR® Program Requirements for Imaging Equipment Version 3.0. All other values are measured in accordance with the method specified in Blue Angel RAL-UZ 171.



Energy Consumption - A3

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)	
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	0.28
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	0.34
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	0.39
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	0.50
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	0.40	0.74
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	0.40	0.86
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	0.34
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	0.39
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	0.50
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	0.4	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	0.4	0.86
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	7.90
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	8.60
BP-90C70	3,550.00	12,113.10	12,780.00	285.00	972.46	1,026.00	184.00	627.83	662.00	0.40	1.36	1.40	0.10	0.34	0.40	6.80
BP-90C80	3,550.00	12,113.10	12,780.00	280.00	955.40	1,008.00	182.00	621.01	655.00	0.40	1.36	1.40	0.10	0.34	0.40	7.10
BP-1200C	9,000.00	30,709.27	32,400.00	785.00	2,678.53	2,826.00	-	-	-	50.00	170.61	180.00	2.00	6.82	7.20	0.60
BP-1200S	9,000.00	30,709.27	32,400.00	785.00	2,678.53	2,826.00	-	-	-	50.00	170.61	180.00	2.00	6.82	7.20	0.60
BP-50M26	1,500.00	5,118.21	5,400.00	76.00	259.32	274.00	43.00	146.72	155.00	0.20	0.68	0.70	0.10	0.34	0.40	0.29
BP-50M31	1,500.00	5,118.21	5,400.00	85.00	290.03	306.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.35
BP-50M36	1,500.00	5,118.21	5,400.00	85.00	290.03	306.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.35
BP-50M45	1,500.00	5,118.21	5,400.00	83.00	283.21	299.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.50
BP-50M55	1,500.00	5,118.21	5,400.00	88.00	300.27	317.00	51.00	174.02	184.00	0.20	0.68	0.70	0.10	0.34	0.40	0.72
BP-50M65	1,500.00	5,118.21	5,400.00	88.00	300.27	317.00	51.00	174.02	184.00	0.20	0.68	0.70	0.10	0.34	0.40	0.72
BP-70M31	1,500.00	5,118.21	5,400.00	85.00	290.03	306.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.35
BP-70M36	1,500.00	5,118.21	5,400.00	85.00	290.03	306.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.35
BP-70M45	1,500.00	5,118.21	5,400.00	83.00	283.21	299.00	52.00	177.43	187.00	0.20	0.68	0.70	0.10	0.34	0.40	0.50
BP-70M55	1,500.00	5,118.21	5,400.00	88.00	300.27	317.00	51.00	174.02	184.00	0.20	0.68	0.70	0.10	0.34	0.40	0.72
BP-70M65	1,500.00	5,118.21	5,400.00	88.00	300.27	317.00	51.00	174.02	184.00	0.20	0.68	0.70	0.10	0.34	0.40	0.72
BP-70M75	1,920.00	6,551.31	6,912.00	166.00	566.42	598.00	122.00	416.28	439.00	0.20	0.68	0.70	0.10	0.34	0.40	1.27
BP-70M90	1,920.00	6,551.31	6,912.00	168.00	573.24	605.00	130.00	443.58	468.00	0.20	0.68	0.70	0.10	0.40	0.40	1.71
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	15.10
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	16.70
BP-1250M	3,000.00	10,236.42	10,800.00	337.00	1,149.89	1,213.00	265.00	904.22	955.00	1.20	4.09	4.30	0.40	1.36	1.40	-
BP-1360M	3,000.00	10,236.42	10,800.00	337.00	1,149.89	1,213.00	265.00	904.22	955.00	1.20	4.09	4.30	0.40	1.36	1.40	-

^{*1} BTU/hr is a calculation based on the power consumption

^{*2} TEC values are measured in accordance with ENERGY STAR® Program Requirements for Imaging Equipment Version 3.0. All other values are measured in accordance with the method specified in Blue Angel RAL-UZ 171.