



MEDICAL

PC ATX

Adapter

Open Frame

POWER
NEVER ENDS

PC ATX Specifications

Form	Watts	Dimension(mm)	Model No.	Maximum Load (A)									Safety Certificate
				+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	-5V	
Flex	220	190*82*41	FSP220-60MPC	9	12	14				0.3	2.5	0.3	UL, TUV, CE
Flex	250	190*82*41	FSP250-60MPC	12	14	18				0.3	2.5	0.3	UL, TUV, CE
1U	400	220*100*41	FSP400M-80PA	18	18	16	16	16		0.5	3.0	0.2	UL, TUV, CE, CB 62368-1*
1U	500	220*100*41	FSP500M-80PA	20	20	16	16	16		0.5	3.0	0.2	UL, TUV, CE, CB 62368-1*
PS2	400	140*150*86	FSP400-70MPD	21	18	18	18			0.5	3.0	0.2	UL, TUV, CE, CB 62368-1*
PS2	400	140*150*86	FSP400-70MPE	32	30	18	18			0.8	3.0	0.2	UL, TUV, CE, CB 62368-1*
PS2	500	140*150*86	FSP500-80MPD	24	20	16	16	16		0.5	3.0	0.2	UL, TUV, CE, CB 62368-1*
PS2	500	140*150*86	FSP500-70MPE	32	30	18	18			0.8	3.0	0.2	UL, TUV, CE, CB 62368-1*
PS2	600	165*150*86	FSP600-90MPB	24	24	16	16	16	16	0.5	3.5	0.2	UL, TUV, CE
PS2	700	165*150*86	FSP700-90MPB	24	30	16	16	16	16	0.5	3.5	0.2	UL, TUV, CE

Notes: + Input Voltage AC 100~240V + 50°C Operation Temperature + Optional -5V output * Safety Proceeding

PSU with Battery Charger Specifications

Form	Watts	Dimension(mm)	Model No.	Maximum Load (A)						Charge Power	Battery Pack	Safety Certificate	
				+3.3V	+5V	+12V1	+12V2	+12V3	-12V				+5Vsb
PS2 ATX	450	140*150*86	FSP450-60MUA	20	20	16	16		0.5	2	50W	24V Lead-Acid	CB 60601-1
PS2 ATX	550	140*150*86	FSP550-70MUA	20	20	16	16	16	0.5	3	50W	24V Lead-Acid	CB 60601-1

Notes: + Input Voltage AC 100~240V + 50°C Operation Temperature

Adapter Specifications

Form	Watts	Dimension(mm)	Model No.		Output Rating		Input Socket		Safety Certificate
			Class-I	Class-II	V	A	Class-I	Class-II	
Wall-Mount	15	77*45*29		FSP015M-DPE	5	3.00		EU AC plug	TUV, CE
Wall-Mount	18	77*45*29		FSP018M-DRE	9	2.00		EU AC plug	TUV, CE
Wall-Mount	18	77*45*29		FSP018M-DHE	12	1.50		EU AC plug	TUV, CE
Wall-Mount	20	77*45*34		FSP020M-DPU	5	4.00		USA AC plug	UL
Wall-Mount	20	77*45*34		FSP020M-DPE	5	4.00		EU AC plug	TUV, CE
Wall-Mount	30	77*45*34		FSP030M-DHU	12	2.50		USA AC plug	UL
Wall-Mount	30	77*45*34		FSP030M-DHE	12	2.50		EU AC plug	TUV, CE
Desktop	25	118*50*32		FSP025M-DPA	5	5.00	C14		UL, TUV, CE*, CB 62368-1*
Desktop	30	118*50*32		FSP030M-DHA	12	2.50	C14		UL, TUV, CE*, CB 62368-1*
Desktop	30	118*50*32		FSP030M-DGA	15	2.00	C14		UL, TUV, CE*, CB 62368-1*
Desktop	30	118*50*32		FSP030M-DDA	18	1.67	C14		UL, TUV, CE*, CB 62368-1*
Desktop	65	129*51*31	FSP065-DHBM1	FSP065-DHCM1	12	5.42	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	65	129*51*31	FSP065-DGBM1	FSP065-DGCM1	15	4.33	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	65	129*51*31		FSP065-DDCM1	18	3.62		C8	UL, TUV, CE, CB 62368-1*
Desktop	65	129*51*31	FSP065-DBBM1	FSP065-DBCM1	19	3.43	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	65	129*51*31		FSP065-DACM1	24	2.71		C8	UL, TUV, CE, CB 62368-1*
Desktop	90	140*71*22	FSP090-RHBM1	FSP090-RHCM1	12	7.50	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	90	140*71*22	FSP090-RDBM1	FSP090-RDCM1	18	5.00	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	90	140*71*22	FSP090-RBBM1	FSP090-RBCM1	19	4.74	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	90	140*71*22	FSP090-RABM1	FSP090-RACM1	24	3.75	C6	C8	UL, TUV, CE, CB 62368-1*
Desktop	90	145*71*29	FSP090M-RHA		12	7.50	C14		UL, TUV, CE, CB 62368-1*
Desktop	90	145*71*29	FSP090M-RGA		15	6.00	C14		UL, TUV, CE, CB 62368-1*
Desktop	90	145*71*29	FSP090M-RBA		19	4.74	C14		UL, TUV, CE, CB 62368-1*
Desktop	90	145*71*29	FSP090M-RAA		24	3.75	C14		UL, TUV, CE, CB 62368-1*
Desktop	150	170*85*43	FSP150M-AHA		12	12.50	C14		UL, TUV, CE, CB 62368-1*
Desktop	150	170*85*43	FSP150M-AGA		15	10.00	C14		UL, TUV, CE, CB 62368-1*
Desktop	150	170*85*43	FSP150M-ABA		19	7.89	C14		UL, TUV, CE, CB 62368-1*
Desktop	150	170*85*43	FSP150M-AAA		24	6.25	C14		UL, TUV, CE, CB 62368-1*
Desktop	180	197*88*43	FSP180-AHAM1		12	15.00	C14		UL, TUV, CE
Desktop	180	197*88*43	FSP180-ABAM1		19	9.47	C14		UL, TUV, CE
Desktop	180	197*88*43	FSP180-AAAM1		24	7.50	C14		UL, TUV, CE

Notes: + Input Voltage AC 100~240V + 40°C Operation Temperature * Safety Proceeding

Open Frame Specifications

Form	Watts	Dimension(inch)	Dimension(mm)	Model No.	Output Rating		Safety Certificate
					V	A	
PCB	30	2" * 3"	51*76*26	FSP030M-B23-05	5	6.00	TUV, CE
PCB	35	2" * 3"	51*76*26	FSP035M-B23-12	12	2.92	TUV, CE
PCB	35	2" * 3"	51*76*26	FSP035M-B23-15	15	2.34	TUV, CE
PCB	35	2" * 3"	51*76*26	FSP035M-B23-18	18	1.95	TUV, CE
PCB	35	2" * 3"	51*76*26	FSP035M-B23-24	24	1.46	TUV, CE

Notes: + Input Voltage AC 100~240V + 50°C Operation Temperature