

Certificate



Certificate no.

TA 50395249 01

License Holder:

XP Power Limited
401 Commonwealth Drive,
Haw Par Technocentre,
Lobby B, #02-02, 149598
Singapore

Manufacturing Plant:

030-0000330828

Test report no.: ZTW1-SCL 10034599 005

Client Reference: AB-25102017-3Co

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

Type Designation	: PBM200xyz (XP)	5
x stands for	: PS05, PS3V3, PS12, PS15, PS24, PS30, PS48, PD01, PD02, PD03, PD04, PT01, PT02, PT03, PT05, PT04, PQ01, PQ02, PQ03, PQ04, PQ05, PQ06	1
y stands for	: B or C	1
z stands for	: blank or '-SP'	1
Rated Voltage	: AC 100-240V, 47-63Hz	
Rated Current	: 2.7-1.3A	
Outputs	: see Appendix	
max. Power Output	: see Appendix	
max. Ambient Temperature:	50°C	
Protection Class	: I	

This certificate is valid for maximum 5 years.

8

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

12/12/2017

Appendix to TÜV approved Certificate No.: TA 50395249

Certified Product : Switching Power Supply
Report Number : 10034599 005
Type Designation : PBM200xyz (XP)
 (x = PS05, PS3V3, PS12, PS15, PS24, PS30, PS48, PD01, PD02, PD03, PD04, PT01, PT02, PT03, PT05, PT04, PQ01, PQ02, PQ03, PQ04, PQ05, PQ06; y = B or C; z = blank or “-SP”)

XP Power Limited.	V1 (V/A max.)	V2 (V/A max.)	V3 (V/A max.)	V4 (V/A max.)	Total Watts max.	
					For y=B (Without Fan, de-rated to 50% load)	For y=C or y=B (With Fan)
PBM200PS05yz	5.1/35	--	--	--	87.5	175
PBM200PS3V3yz	3.3/46	--	--	--	75	150
PBM200PS12yz	12/16.7	--	--	--	100	200
PBM200PS15yz	15/13.4	--	--	--	100	200
PBM200PS24yz	24/8.4	--	--	--	100	200
PBM200PS30yz	30/6.7	--	--	--	100	200
PBM200PS48yz	48/4.2	--	--	--	100	200
PBM200PD01yz	5.1/30	12/8	--	--	100	200
PBM200PD02yz	5.1/30	15/6	--	--	100	200
PBM200PD03yz	5.1/30	24/4	--	--	100	200
PBM200PD04yz	12/8.7	24/4	--	--	100	200
PBM200PT01yz	5.1/30	12/8	-5/6	--	100	200
PBM200PT02yz	5.1/30	12/8	-12/4	--	100	200
PBM200PT03yz	5.1/30	15/6	-15/4	--	100	200
PBM200PT05yz	5.1/30	15/6	-12/4	--	100	200
PBM200PT04yz	5.1/30	12/8	24/4	--	100	200
PBM200PQ01yz	5.1/30	12/8	-12/4	5/6	100	200
PBM200PQ06yz	3.3/30	5.1/8	-12/4	12/4	87.5	175
PBM200PQ02yz	5.1/30	15/6	-15/4	24/4	100	200
PBM200PQ03yz	5.1/30	12/8	-12/4	12/4	100	200
PBM200PQ04yz	5.1/30	12/8	-15/4	15/4	100	200
PBM200PQ05yz	5.1/30	12/8	-12/4	24/4	100	200

Date: 12th December, 2017

Certification Body




 Dipl.-Ing. (FH) A. Klinker