

Certificate



Certificate no.

TA 50395253 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 10034600 004

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	: PBM300Pxyz (XP)	5
x stands for	: S03, S05, S12, S15, S24, S30, S48, Q01, Q02, Q03, Q04, Q05, Q06, Q07, Q08, Q09, Q10, Q11, Q12, Q13, Q14	1
y stands for	: B or C	1
z stands for	: blank or '-SP'	1
Rated Voltage	: AC 100-240V, 47-63Hz	
Rated Current	: 4.6-1.6A	
Outputs	: see Appendix	
max. Output Power	: see Appendix	
max. Ambient Temperature:	50°C	
Protection Class	: I	

This certificate is valid for maximum 5 years.

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Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue
(day/mo/yr)

12/12/2017

Certificate



Certificate no.

TA 50395253 02

License Holder:

XP Power Limited
19 Tai Seng Avenue, #07-01
Tai Seng 534054
Singapore

Manufacturing Plant:

040-0002049699

Test report no.: ZTW1- 10034600 006

Client Reference: 1700016153

Tested to:

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

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Test Requirement: see above

Change

License Holder: see above

This certificate is valid for maximum 5 years.

Licensed Test mark:



IEC 60601-1
EN 60601-1

www.tuv.com
ID 1419053584

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu

**Date of Issue
(day/mo/yr)**

07/11/2022



Certificate



Certificate no.

TA 50395253 03

License Holder:

XP Power Limited
19 Tai Seng Avenue #07-01
Singapore 534054
Singapore

Manufacturing Plant:

040-0002013659

Test report no.: ZTW1-RC 10034600 008

Client Reference: P01398336

Tested to:

IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A12+A2

Certified Product: (Switching Power Supply)

License Fee - Units

Change

License Holder : see above

Test Requirement : see above

Remark: This certificate is valid for maximum 5 years from last page.

Licensed Test mark:



IEC 60601-1
EN 60601-1

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ID 1419053584

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. (FH) A. Klinker



Date of Issue
(day/mo/yr)

27/05/2024

Appendix to TÜV approved Certificate No.: TA 50395253

Certified Product : Switching Power Supply
Report Number : 10034600 004
Type Designation : PBM300Pxyz (XP)
(x=S03, S05, S12, S15, S24, S30, S48, Q01, Q02, Q03, Q04, Q05, Q06, Q07, Q08, Q09, Q10, Q11, Q12, Q13, Q14; 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)
PBM300PS03yz	3.3/60.7	--	--	--	100	200
PBM300PS05yz	5.1/60	--	--	--	150	300
PBM300PS12yz	12/25	--	--	--	150	300
PBM300PS15yz	15/20	--	--	--	150	300
PBM300PS24yz	24/12.5	--	--	--	150	300
PBM300PS30yz	30/10	--	--	--	150	300
PBM300PS48yz	48/6.3	--	--	--	150	300
PBM300PQ01yz	3.3/35	5.1/22	12/4	12/4	125	250
PBM300PQ02yz	5.1/35	12/10	12/4	5.1/4	150	300
PBM300PQ03yz	5.1/35	15/8	15/4	24/2.5	150	300
PBM300PQ04yz	5.1/35	12/10	12/4	12/4	150	300
PBM300PQ05yz	5.1/35	12/10	12/4	24/2.5	150	300
PBM300PQ06yz	5.1/35	12/10	12/4	15/4	150	300
PBM300PQ07yz	5.1/35	24/5	12/4	12/4	150	300
PBM300PQ08yz	5.1/35	24/5	5.1/4	15/4	150	300
PBM300PQ09yz	5.1/35	12/10	5.1/4	24/2.5	150	300
PBM300PQ10yz	24/6.3	12/10	5.1/4	12/4	150	300
PBM300PQ11yz	24/6.3	12/10	5.1/4	24/2.5	150	300
PBM300PQ12yz	24/6.3	12/10	12/4	12/4	150	300
PBM300PQ13yz	24/6.3	24/5	5.1/4	15/4	150	300
PBM300PQ14yz	24/6.3	24/5	12/4	12/4	150	300

Date: 12th. December, 2017



Certification Body



Dipl.-Ing. (FH) A. Klinker