



Product Service

CERTIFICATE

No. B 107363 0017 Rev. 00

Holder of Certificate: SURE STAR COMPUTER CO., LTD.

No. 2-1, Da' an Rd.
Shulin Dist.
238 New Taipei City
TAIWAN

Certification Mark:




Product: Power supply

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 6121024059301

Valid until: 2029-11-19

Date, 2024-11-20


(Tony Hsu)

CERTIFICATE

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Model(s): TCPS1D41Y040, TCPS1D41Y050,
TCPS1D41Y060

Brand Name: SURE STAR



Parameters:

Rated input voltage:	100-240 Vac
Rated input current:	10-5 A
Rated frequency:	47-63 Hz
Rated outputs:	See below
Protection class:	I
Max. ambient temperature:	50 °C
Degree of protection against ingress of liquids:	IPX0

Remarks:

1. When installing, all requirements of below mentioned test standards must be fulfilled
2. The equipment is evaluated for operating in altitude up to 5,000 m above the sea level.

The output ratings of the models are as below:

Model Name	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb	Total power
TCPS1D41Y040	25 A	25 A	33 A	0.8 A	3.5 A	400 W
	170 W max.		396 W	9.6 W	17.5 W	
TCPS1D41Y050	25 A	25 A	41 A	0.8 A	3.5 A	500 W
	170 W max.		492 W	9.6 W	17.5 W	
TCPS1D41Y060	25 A	25 A	49 A	0.8 A	3.5 A	600 W
	180 W max.		588 W	9.6 W	17.5 W	

Tested according to: EN IEC 62368-1:2020/A11:2020