

Certificado Certificate



Licencia de Marca de Conformidad.

License of Conformity Mark.



Certificado Nro.
Certificate No.

MC-V 3784181 ENA

Informe Nro.
Report No.

50088270 001

Nombre y dirección del titular de la licencia
Name and address of the license holder

Top Victory Electronics (Taiwan) Co., Ltd.
10F, No. 230, Liancheng Rd., Zhonghe Dist., New
Taipei City, 23553, Taiwan R.O.C.

Identificación tributaria (si aplica)
TAX ID - if applicable

Nombre y dirección de la fábrica
Name and address of the factory

TPV Electronics (Fujian) Co., Ltd.
Rongqiao Economic and Technological Development Zone,
Fuqing City, Fujian Province, 350301, P.R. China.

Origen
Origin

China

Producto
Product

MONITOR COLOR (LCD Monitor)

Designación
Type Designation

1) C501
2) C431
3) C551

Marca comercial
Trademark

NEC

Características principales
Ratings and principal characteristics

Tensión Nominal : AC 100-240V, 50/60Hz
Corriente Nominal : 1) 1.5-0.6A
2) 1.35-0.55A
3) 1.55-0.65A

Tipo de Protección : I

Información adicional (si es necesaria)
Additional Information (if necessary)

Ensayado según
Tested according to

IEC 60950-1:2005+A1+A2

Laboratorio de ensayo
Testing Laboratory

Este certificado ha sido emitido en base al
Certificado N° AK 50380878 emitido por TÜV Rheinland
LGA Products GmbH.

Este certificado está vinculado a un contrato y para el alcance arriba citado.

This certificate is based on our Testing and Certification Regulation for the above mentioned scope.

Los productos dentro del alcance de esta Licencia que sean fabricados por cuenta y orden de
terceras partes radicadas en la ARGENTINA y que hayan obtenido la certificación local de TÜV
Rheinland Argentina en conformidad con los requisitos establecidos en la Resolución S.C. N°
171/2016, pueden además hacer uso de la Marca de Seguridad establecida en la Resolución
exSIC&M N° 799/99.

Products within the scope of this License which are produced on behalf and request of third parties located in
ARGENTINA and which have obtained the local TÜV Rheinland Argentina certification in conformity with the requirement
established by Resolution S.C. Nr. 171/2016, may use the Safety Mark established by Resolution ex-SIC&M Nr. 799/99.



Fecha de emisión: 03/07/2017
Date of issue (day/mo/yr)

Firma:
Signature

Ing. J. L. Díaz Pita

TÜV Rheinland Argentina S.A., San José 83 - Piso 7°,
(C1076AAA), Ciudad Autónoma de Buenos Aires, Argentina.

FFCMPNA-Rev.1

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License Holder: Top Victory Electronics (Taiwan) Co., Ltd.
10F., No. 230, Liancheng Rd., Zhonghe Dist., New Taipei City 23553, Taiwan, R.O.C.

Factory: TPV Electronics (Fujian) Co., Ltd.
Rongqiao Economic and Technological Development Zone, Fuqing City, Fujian
Province, P.R. China

Type of appliance: LCD Monitor

Type designation: 1) C501; 2) C431; 3) C551 (NEC)

Rating: 1) 100-240V~, 50/60Hz, 1.5-0.6 A
2) 100-240V~, 50/60Hz, 1.35-0.55 A
3) 100-240V~, 50/60Hz, 1.55-0.65 A

Protection Class: Class I

Ambient temperature: 40°C

Supply connection: Appliance Inlet

Comments: Weight of equipment : Approx. 1) 15.75 kg (Without stand base),
2) 12.55 kg (Without stand base), 3) 18.86 kg (Without stand base),
Stand base : Approx. 1.86 kg

Constructional data form for electrical appliances

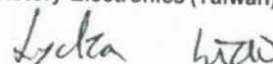
Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
LCD Panel For C501	AUO	P500HVF**** (* = A~Z, a~z, 0~9, -, .)	50.0" TFT type, with LED backlight.	--	--
For C431	AUO	P430HVF**** (* = A~Z, a~z, 0~9, -, .)	43.0" TFT type, with LED backlight.	--	--


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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
For C551	AUO	P550HVF**** (* = A~Z, a~z, 0~9, -, .)	55.0" TFT type, with LED backlight.	--	--
AC inlet	Interchangeable	Interchangeable	15A max., 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE, TUV, ENEC
	Solteam	ST-01	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Zhang Jia Gang-Hua Jie	SA-4S	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Rong Feng	SS-120, SS-7B	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Shenzhen Delikang / Douling	CDJ-3, CDJ-3-1	10A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Inalways	0707-1, 0711-2	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, N
	Inalways	0714	10A, 250Vac;	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	TECX	TU-301 series	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Yueqing Hongchang	DB-14	10A/250Vac; 15A, 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Solteam	SC04	10A/250Vac; UL: 10A / 250Vac, 12A / 250Vac	IEC/EN 60320-1, ANSI/UL498	UL, VDE
	Zhang Jia Gang-Hua Jie	SA-4D	10A, 250Vac; 15A, 250Vac	IEC/EN 60320-1, UL498	UL, TUV
Power Switch	Interchangeable	Interchangeable	16(8)A max., 250Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL, VDE, TUV



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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	CHILY	3024 series	16(4)A, 250Vac 15A, 125/250Vac 8A, 277Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Rong Feng	RF-1003	10A, 250Vac	IEC/EN 61058-1, ANSI/UL 1054	VDE, UL
	Solteam Electronics Co Ltd	MR-21 series	10A, 250Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Solteam Electronics Co Ltd	MR-21S	ENEC: 6A, 250V UL: 10A, 125/250Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Solteam Electronics Co Ltd	MR-22 series	ENEC: 12(4)A, 250V UL: 12A, 125/250Vac 8A, 125/250Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Solteam Electronics Co Ltd	OR-L, OR-P	6A, 250Vac, 10A, 125Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Zhangjiagang Huajie	PS8-338	8A, 250Vac; 12(4), 250Vac	IEC/EN 61058-1, ANSI/UL 1054	TUV, UL
	CHILY	3024	16(8)A, 250Vac 8A, 250Vac 5A, 125Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL
	Hongchang	RS and RT series	10A, 125Vac, 6A, 250Vac	IEC/EN 61058-1, ANSI/UL 1054	ENEC, UL

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
Mylar sheet (Between power trace side and panel, Between power component side and Metal enclosure)	CHENGDU KANGLONGXIN PLASTICS CO LTD	KLX FRPC-1860B, KLX FRPC-1870B	V-0 or VTM-0, dimension 310mm by 242.5mm (Between power trace side and panel), 214mm by 242mm (Between power component side and Metal enclosure)	UL 94	UL
	SUZHOU OMAI OPTICAL MATERIAL CO LTD	SE42B, SE42B-F	V-0 or VTM-0, dimension 310mm by 242.5mm (Between power trace side and panel), 214mm by 242 mm (Between power component side and Metal enclosure)	UL 94	UL
	SICHUAN DONGFANG INSULATING MATERIAL CO LTD	DFR117, DFR117ECOA, DFR117ECOB, DFR117ECOC	V-0 or VTM-0, dimension 310mm by 242.5mm (Between power trace side and panel), 214mm by 242 mm (Between power component side and Metal enclosure)	UL 94	UL
	Sichuan Dongfang Insulating Material Co., Ltd.	DFPET 6023, DFR700, DFR700F	V-0 or VTM-0, dimension 310mm by 242.5mm (Between power trace side and panel), 214mm by 242 mm (Between power component side and Metal enclosure)	UL 94	UL



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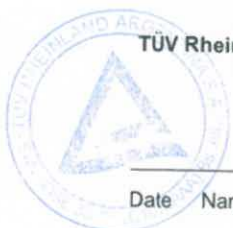
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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
-Adhesive (Between power trace side and panel, Between power component side and Metal enclosure)	3M CHINA CO LTD	55236@\$	80°C	--	--
	TESA SE	68646	80°C	--	--
	Symbio Inc	DS50-A	100°C	--	--
	NITTO DENKO CORP	GA606	80°C	--	--
Power supply board (Top Victory Electronics (Taiwan) Co., Ltd.)					
Primary connector (CN901)	Pontronics	3962 -Y2-X2 series (Y2=WR, WS, X2=2-14)	7 A, 250 Vac	IEC/EN 61984, UL1977	TÜV , UL
	Jowle	A3963 series	7 A, 250 Vac	IEC/EN 61984 , UL1977	TÜV ,UL
	J.S.T	VH series	7 A, 250 Vac	IEC/EN 61984, UL1977	TÜV ,UL
	J.S.T	VT series	7 A, 250 Vac	IEC/EN 61984, UL1977	TÜV ,UL
	Xinya	TÜV: M3962 series UL: 3962 series	TÜV: 6 A, 250 Vac UL: 7 A, 250 Vac	IEC/EN 61984 UL 1977	TÜV NORD UL
	Xinya	W7913 series	7 A, 250 Vac	IEC/EN 61984 UL 1977	TÜV NORD UL
	Interchangeable	Interchangeable	7A max., 250Vac	IEC/EN 61984, UL1977	TUV, UL



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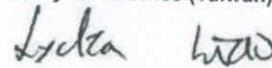
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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
Fuse (F901)	Walter	TSC series	T8A, 250 Vac	IEC/EN 60127-1, IEC/EN 60127-2, ANSI/UL 248-1, ANSI/UL 248-14	VDE, UL
	LITTELFUSE	0215015.MXEP	T8A, 250 Vac	IEC/EN 60127-1, IEC/EN 60127-2, ANSI/UL 248-1, ANSI/UL 248-14	VDE, UL
	Conquer	UDA, UDA-A+	T8A, 250 Vac	IEC/EN 60127-1, IEC/EN 60127-2, ANSI/UL 248-1, ANSI/UL 248-14	VDE, UL
	Cooper Bussmann	S505-xxx-R, S505-V-xxx-R	T8A, 250 Vac	IEC/EN 60127-1, IEC/EN 60127-2, ANSI/UL 248-1, ANSI/UL 248-14	VDE, UL
Varistor (RV9901, RV9902)	Thinking Electronic Industrial Co., Ltd.	TVR14681	Rated 420 Vac, 560Vdc, 40/85/56, 6KV/3KA, pluse test passed V-0 coating	IEC 61051-1, IEC 61051-2, IEC 61051-2-2, UL 1449 3rd	VDE, UL



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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	Centra Science corp.	CNR-14D681K	Rated 420 Vac, 560Vdc, 40/85/56, 6KV/3KA, pluse test passed V-0 coating	IEC 61051-1, IEC 61051-2, IEC 61051-2-2, UL 1449 3rd	VDE, UL
	EPCOS	SIOV- S14KV681 SIOV- SNF14K420	Rated 420 Vac, 560Vdc, 40/85/56, 6KV/3KA, pluse test passed V-0 coating	IEC 61051-1, IEC 61051-2, IEC 61051-2-2, UL 1449 3rd	VDE, UL
Y-Capacitors (C9904, C9903, C9905, C9906, C9909) (Y1 or Y2 type) (Optional)	Walsin	AH	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, FI, UL
	TDK	CD	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, FI, UL
	Murata	KX	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, FI, UL
	JYA-NAY	JN	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, UL
	Kunshan Wansheng	CT7	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, UL
	YINAN DON'S ELECTRONIC COMPONENT CO.,LTD	CT81	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, UL
	SUCCESS	SE	Max. 4700 pF, min. 250 Vac, min. 85°C	IEC / EN 60384- 14: 2013 UL 60384-14	VDE, UL

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Constructional data form for electrical appliances

Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	Interchangeable	Interchangeable	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL, FI
Bridge-Capacitors (C9907, C9908) (Y1 type) (Optional)	Walsin	AH	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, FI, UL
	TDK	CD	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, FI, UL
	Murata	KX	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	JYA-NAY	JN	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	Kunshan Wansheng	CT7	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	YINAN DON'S ELECTRONIC COMPONENT CO.,LTD	CT81	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	SUCCESS	SE, SB	Max.2200pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	Interchangeable	Interchangeable	Max.4700pF, min. 250Vac, min. 85°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL, FI
X-Capacitors (C9901, C9902) (X1 or X2 type) (Optional)	Ultra Tech Xiphi Enterprise Co., Ltd.	HQX	Max. 0.22 µF for C9902, Max. 0.82 µF for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, FI, UL

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	Hua Jung Components Co., Ltd.	MKP	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	ENEC, FI, UL
	Europtronic (Taiwan) Industrial Corp.	MPX, MPX2	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, FI, UL
	Liow Gu Electronics Industry Co., Ltd.	GS-L	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, FI
	Kemet	R.46	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	Epcos Electronic Components S A	B3292#	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	NANJING TENGGEN RONG GUANG DA ELECTRONICS (GROUP) CO LTD	MKP	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
	FARAD	PXK	Max. 0.22 μ F for C9902, Max. 0.82 μ F for C9901, min. 250 Vac, min. 100°C	IEC / EN 60384-14: 2013 UL 60384-14	VDE, UL
Inductor (L9901, L9902) (Optional)	Darfon	73G174-272-DN	Min. 105°C	--	--
	TPV	73G174-272-V	Min. 105°C	--	--

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	LI TAI	73G174-272-L	Min. 105°C	--	--
	CHANNELON	73G174-272-H	Min. 105°C	--	--
	ASET	73G174-272-X	Min. 105°C	--	--
Inductor (L9801) (Optional)	LFDJ	373G0174360J	Min. 105 °C	--	---
	CHENPING	373G0174360C P	Min. 105 °C	--	--
	ASET	373G0174360X	Min. 105 °C	--	--
	YAO SHENG	373G0174360Y S	Min. 105 °C	--	--
Transformer (T9101)	Channelon / Dadon / HA	380GL52P509H	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	SUMITOMO	PM-9820	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
	Jingjiang Yahua Pressure Sensitive Co Ltd	CT	130°C	UL 510	UL
Transformer (T9101) (alternate)	YAO SHENG	380GL52P509Y S	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	SUMITOMO	PM-9820, PM- 9630	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Jingjiang Yahua Pressure Sensitive Co Ltd	CT	130°C	UL 510	UL

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	Symbio	35660Y	130°C	UL 510	UL
Transformer (T9101) (alternate)	TPV	S80GL52P509V	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	SUMITOMO	PM-9820	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
	Jingjiang Yahua Pressure Sensitive Co Ltd	CT	130°C	UL 510	UL
Transformer (T9301)	Channelon	80GL52P-10-H	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	CHANG CHUN PLASTICS CO LTD	T375J	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
-Triple Insulation Wire	GREAT LEOFLON INDUSTRIAL CO LTD	TRW(B)	130°C	UL 2353	UL
Transformer (T9301) (alternate)	LITAI	80GL52P-10-L	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	CHANG CHUN PLASTICS CO LTD	T375J	V-0, phenolic, 150°C	UL 94	UL

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
	3M COMPANY	1350F-1	130°C	UL 510	UL
-Triple Insulation Wire	COSMOLINK CO LTD	TIW-M	130°C	UL 2353	UL
Transformer (T9301) (alternate)	YUVA	80GL52P-10-N	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	SUMITOMO	PM-9820	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
-Triple Insulation Wire	COSMOLINK CO LTD	TIW-M	130°C	UL 2353	UL
Transformer (T9301) (alternate)	TAICHANG	80GL52P-10-S	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--
-Bobbin	CHANG CHUN PLASTICS CO LTD	T375J	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	3M COMPANY	1350F-1	130°C	UL 510	UL
-Triple Insulation Wire	GREAT LEOFLON INDUSTRIAL CO LTD	TRW(B)	130°C	UL 2353	UL
Transformer (T9301) (alternate)	TPV	80GL52P-10-V	Class 130 material (B)	Applicable parts of IEC 60950-1 and according to IEC 60085	--

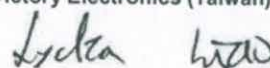
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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
-Bobbin	SUMITOMO	PM-9820	V-0, phenolic, 150°C	UL 94	UL
-Insulation tape	Symbio	35660Y	130°C	UL 510	UL
-Triple Insulation Wire	FURUKAWA ELECTRIC CO.,LTD	TEX-E	130°C	UL 2353	UL
Photo couplers (U9102, U9302, U9303)	Sharp	PC123	Di more than 0.4mm, int = thermal cycling test, ext. more than 8.0mm, 5000 Vac, 100°C	DIN EN 60747-5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE, UL, Semko, Fimko, Nemko
	Vishay Semiconductor	TCET1103	Di more than 0.5mm, int. cr more than 6.0mm, ext. cr more than 7.7mm, 3000Vac, 100°C	DIN EN 60747-5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE, UL, Semko, Fimko, Nemko
	Everlight Electronics Co., Ltd.	EL817, EL817M	Di more than 0.5mm, int. cr = thermal cycling test, ext. cr more than 7.7mm, 3000Vac, 100°C	DIN EN 60747-5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE, UL, Semko, Fimko, Nemko
	TOSHIBA	TLP781F, TLP781	Di more than 0.5mm, int. cr = thermal cycling test, ext. cr more than 8.0mm, 4800 Vac, 100°C	DIN EN 60747-5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE, UL, Semko, Fimko
	TOSHIBA	TLP421F	Di more than 0.4mm, int. cr = thermal cycling test, ext. cr more than 8.0mm, 5000 Vac, 100°C	DIN EN 60747-5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE, UL, Semko, Fimko

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Top Victory Electronics (Taiwan) Co., Ltd.



Date Name

Signature

Linda Liao

28 June, 2017

Date Name

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Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
	RENESAS ELECTRONICS CORPORATIO N	PS2561-1, PS2561L-1, PS2561L1-1, PS2561L2-1, PS2561DL1-1	Di more than 0.4mm, int.cr=thermal cycling test, ext. cr more than 8.0mm, 5000Vac, 100°C	DIN EN 60747- 5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE,UL, Nemko, Fimko
	Everlight Electronics Co., Ltd.	EL1013	Di more than 0.4mm, int.cr=thermal cycling test, ext. cr more than 8.1mm, 3000Vac, 100°C	DIN EN 60747- 5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE,UL, Semko, Fimko, Nemko
	Lite-On	LTV-817	Di more than 0.6mm, int.cr=thermal cycling test, ext. cr more than 8.0mm, 4800Vac, 100°C	DIN EN 60747- 5-5:2007 IEC 60747-5-5:2007 IEC/EN 60950-1 UL 1577	VDE,UL, Semko, Fimko, Nemko
Gas tube (SG9905)	Mitsubishi	DA38-362MBy (y=0 to 9 or A to X), DA38-452MTy (y=0 to 9 or A to X)	250Vac, basic insulation	IEC/EN 60950-1 cl.1.5, 2.9, 2.10, 5.2 and Annex G, UL 1449	TUV, UL
	MITSUBISHI MATERIALS CORP	FA55-302, FA55-362, FA55-402	250Vac, basic insulation	IEC/EN 60950-1 cl.1.5, 2.9, 2.10, 5.2 and Annex G, UL 1449	TUV, UL
	SIN NAGATA ELECTRONICS CO LTD	LSE-4500LX2P	250Vac, basic insulation	UL 1449 test within equipment	UL
	SIN NAGATA ELECTRONICS CO LTD	LSE-402M	220Vac, basic insulation	UL 1449 test within equipment	UL

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Constructional data form for electrical appliances

Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
Functional Components					
Bleeder Resistors (R9901, R9902, R9903, R9904)	Interchangeable	SMD type	430KΩ, min. 1/4W (four provided, located after fuse)	--	--
Thermistors (TH9901, TH9902)	Interchangeable	Interchangeable	Min. 2 ohm, min. 8 A at 25 °C	--	--
P.C.B	Interchangeable	Interchangeable	V-1 or better Min. 105°C	UL 796	UL
Metal enclosure	Interchangeable	Interchangeable	Metal, thickness: 0.81mm min (for bottom and side cover), Metal, thickness: 0.45mm min. (for Rear cover)	--	--
Front frame	Interchangeable	Interchangeable	Plastic, min. HB, min. 2.0 mm	UL94	UL
Battery for remote controller used (Optional)	Interchangeable	Interchangeable	1.5Vdc, Two AAA consumer type batteries provide.	--	--
Stand base (2 sets) (Optional)	Interchangeable	Interchangeable	metal, total weight: 1.86 kg	UL 94	UL
Internal speaker (two provided)	Interchangeable	Interchangeable	Each rated 12 ohm max., 18W	--	--
Discharge IC (U9901)	POWER INTEGRATION S	CAP200DG	1000V	IEC 60950-1:2005+A1+A2 IEC 62368-1 (ed.2)	CB by Nemko (NO82701-A1) CB by Nemko (NO81546/A1/M2)
Transistors (Q9801)	Interchangeable	Interchangeable	Min.600V, 17A	--	--

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Constructional data form for electrical appliances

Object/part No.	Manufacturer/trademark	Type/model	Technical data	Standard	Mark(s) of conformity
Transistors (Q9101, Q9102)	Interchangeable	Interchangeable	Min. 600V, 13A	--	--
Bridge Diodes (BD9901)	Interchangeable	Interchangeable	Min. 10A, min. 800V	--	--
Ripple Capacitors (C9801, C9802, C9803, C9804)	Interchangeable	Interchangeable	47 μ F, min. 450 V, 105 °C	--	--



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10.12.2017 Pite

Date Name Signature

Top Victory Electronics (Taiwan) Co., Ltd.

Lida hzw

28 June, 2017

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