

有關產品中所含物質的保證宣告**Warranty Letter of Environmental Protection Declaration**

QA.DEPT.

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POWERTIP

本公司（包含子公司和協力廠商）特此保證：

本公司所有 LCD Panel 及 LCM 之產品，於 2019 年 2 月 25 日起均符合 RoHS(Directive (EU) 2015/863) 且與久正限用物質標準"環境管理物質管制表"相符。

Powertip Tech. Corp. hereby announced that all LCM and LCD panel will be ROHS (Directive (EU) 2015/863) compliant since February. 25, 2019 .

The ROHS LCM and LCD panel conforms to the listed substances below that are all corresponded to "The list of Powertip's Environmental Management Materials Control List".

環境管理物質管制表**(Environmental Management Materials Control List)**

物質名稱(Content)		管控狀況(management state)	
		管制限值 (Maximun allowable level)	豁免 Exemption
重金屬 (Heavy Metal)	鎘及鎘化合物 (Cd; Cadmium& Cadmium compounds)	Directive (EU) 2015/863 ANNEX II (100 ppm)	None
	鉛及鉛化合物 (Pb; Lead &Lead compounds)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	2011/65/EU ANNEX III 7(C)-1 (for resistor used on LCM)
	汞及汞化合物 (Mercury &Mercury compounds)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
	六價鉻化合物 (Hexavalent-chromium(Cr 6+)compounds)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
溴化有機化合物 (Brominated organic compounds)	多溴聯苯類(PBB)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
	多溴二苯醚類(PBDE) 含十溴聯苯醚 (Contains deca-BDE)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
鄰苯二甲酸酯 (Phthalate)	鄰苯二甲酸二(2-乙基己基)酯 (DEHP)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
	鄰苯二甲酸丁酯苯甲酯 (BBP)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
	鄰苯二甲酸二丁酯 (DBP)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None
	鄰苯二甲酸二異丁酯 (DIBP)	Directive (EU) 2015/863 ANNEX II (1000 ppm)	None

本公司限用物質宣告將依 RoHS 指令之變動予以更新。

Powertip (Technology Corporation) will follow EU's RoHS Restricted Substance for all of our LCM and LCD Panel products in February. 25, 2019 . This will be the main amendment to our RoHS policy released in February. 25, 2019 .