

低功率射頻電機試驗報告

申請廠商	Barco NV Barco NV President Kennedypark(Kor)35, 8500 Courtrai, Belgium
製造廠商	Barco NV
產品名稱	ClickShare Button
廠牌	Barco
型號	R9861500D01
系列型號	R9861500D01C
發射功率	請見本報告第1.1章節產品描述
工作頻率	請見本報告第1.1章節產品描述
調變方式	請見本報告第1.1章節產品描述
法規	LP0002: 5.20.2節

實驗室資訊

台灣檢驗科技股份有限公司 電子通訊實驗室

新北市新北產業園區五工路134號

認證有效期間：107年06月14日起至110年06月13日止

受理日期 民國108年05月20日

完成日期 民國108年10月18日

陳俊傑



報告簽署人
陳俊傑簽章

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Revision History			
Revision	Description	Issue Date	Remark
Rev.00	Original.	Oct. 18, 2019	Revised By: Karen Huang

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測試標準

國家通訊傳播委員會低功率射頻電機技術規範

民國 107 年 1 月 10 日版本

待測裝置已於程智科技股份有限公司 五股實驗室，依據國家通訊傳播委員會於中華民國一百零七年一月頒佈之低功率射頻電機技術規範測試。

程智科技股份有限公司根據此條文規範項目測試，測試各項數據皆能符合此規範規定之限度值。

程智科技股份有限公司依低功率射頻電機技術規範審驗要點規範製作測試結果報告，測試結果評判為合格。

備註：

1. 報告中所描述之測試結果和待測設備的架構組合，均根據實際量測情況作詳實的記錄，且本測試報告僅對上述待測設備樣品負責。
2. 此份報告未經本公司同意，不得部份摘錄複製使用。
3. 系列申請，主型號: R9861500D01 與系列型號: R9861500D01C，除型號差異、產品名稱及傳輸線所接連接器不同，其餘產品基本結構相同，詳見差異說明書，特此說明。

報告審核：

陳俊傑

日期：

10/18/2019

陳俊傑 / 副主任

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台灣檢驗科技股份有限公司

No.134,WuKungRoad,NewTaipeiIndustrialPark,WukuDistrict,NewTaipeiCity,Taiwan24803/新北市五股區新北產業園區五工路 134 號

t (886-2) 2299-3279

f (886-2) 2298-0488

www.tw.sgs.com

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測試實驗室資料:

實驗室認可登錄 : 中華民國實驗室認證體系

認可編號 : TAF 0513, 認可頻率範圍9kHz ~ 40GHz

認證有效期間 : 107年06月14日起至110年06月13日止

測試場地 : 新北市新北產業園區五工路134號

實驗室名稱 : 台灣檢驗科技股份有限公司
電子通訊實驗室

實驗室地址 : 新北市新北產業園區五工路134號

電話 : 886-2-22993939

傳真 : 886-2-22982698

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實驗室之量測不確定度

量測項目	量測不確定度 (擴充不確定度)		
傳導干擾量測	電源線	0.15-30MHz	2.586 dB
輻射干擾量測 (3m測距)	水平極化	9kHz - 30MHz	2.3dB
		30-167MHz	4.22dB
		167-500MHz	3.44dB
		0.5-1GHz	3.39dB
		1-18GHz	4.08dB
		18-40GHz	4.08dB
	垂直極化	9kHz - 30MHz	2.3dB
		30-180MHz	3.37dB
		180-417MHz	3.19dB
		0.417-1GHz	3.19dB
		1-18GHz	4.04dB
		18-40GHz	4.04dB
輸出功率	傳導方式	2.4 GHz	1.3 dB
		5 GHz	1.55 dB
有效輻射功率 (輻射方式)	水平極化	2.4GHz	4.21 dB
		5 GHz	4.62 dB
	垂直極化	2.4 GHz	4.42 dB
		5 GHz	4.74 dB
功率頻譜密度	傳導方式	2.4GHz	1.3dB
		5GHz	1.67dB
鄰頻道功率量測 (輻射方式)	水平極化	30-167MHz	4.22dB
		167-500MHz	3.44dB
		0.5-1GHz	3.39dB
	垂直極化	30-180MHz	3.37dB
		180-417MHz	3.19dB
		0.417-1GHz	3.19dB

附註: 1. K=2 即代表測試結果具有95%的量測可信度。

2. 本報告中的符合性判定僅依據試驗結果，不考慮其試驗結果的量測不確定度。

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1 一般資料

1.1 產品特性

產品名稱	ClickShare Button
產品型號	R9861500D01
系列型號	R9861500D01C
產品商標	Barco
SW version:	N/A
HW version:	N/A
使用電源	5Vdc from USB port

調變	發射頻帶 (MHz)		輸出功率 (dBm)	頻道數 (Channels)
802.11 a mode		5250 ~5350	10.09	4
		5470 ~5725	10.14	11
802.11n HT20 mode	HT20:	5250 ~5350	9.86	4
	HT20:	5470 ~5725	10.08	11
調變方式	64QAM, 16QAM, QPSK, BPSK for OFDM			

天線型式/天線增益

天線型式	Supplier	Model No.	發射頻帶(MHz)	天線增益(dBi)
Chip	FRACTUS ANTENNAS, S.L.	FR05-S1-NO-1-004	5250~5350	4.9
			5470~5725	4.9

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1.2 測試方法之依據

本測試報告之所有項目皆依據國家通訊傳播委員會低功率射頻電機技術規範(LP0002, 107.1.10版本) 如無國家標準可適用者，得依美國EIA、IEEE ANSI檢驗法檢驗，及美國FCC 47 CFR Part 2有關檢驗之規定及參考ANSI 63.10:2013、FCC CFR 47 15.249之檢驗法。

項次	測試項目	適用規範	測試結果	量測設備	備註
1	最大暴露量允許值	低功率射頻電機技術規範 5.20.2節	請參閱5.3節	請參閱4.1節	合格
	以下空白				

1.3 技術判定宣告

型號差異資訊由報告申請者提供，報告內測試結果僅代表實際收取的樣品。
經評估，不同型號的樣品，其硬體結構和軟體設定完全相同，此報告內測試結果涵蓋所有不同型號的樣品，毋須另外驗證。

1.4 免責聲明

型號差異性資訊由報告申請人提供，此報告之測試結果僅適用實際收取的樣品。

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2 適用規範

規範要求

依據 NCC 低功率射頻電機技術規範之 5.20.2，其發射機距離人體 20 公分以上者，需證明其符合電波暴露量之要求，限制值如下：

(1) 職業性/可控制之暴露

頻率範圍 (MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	6
3-30	1842/f	4.89/f	*900/f ²	6
30-300	61.4	0.163	1.0	6
300-1,500	-----	-----	f/300	6
1,500-100,000	-----	-----	5.0	6

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

(2) 一般人/不可控制之暴露

頻率範圍 (MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	30
3-30	1842/f	4.89/f	*180/f ²	30
30-300	27.5	0.073	1.0	30
300-1,500	-----	-----	f/1500	30
1,500-100,000	-----	-----	1.0	30

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

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3 受測裝置之系統說明

裝置名稱	製造者/申請者	型號
* ClickShare Button	Barco NV/ Barco NV	R9861500D01, R9861500D01C

3.1 量測配置圖

3.1.1 Conducted 量測配置圖



3.2 輔助測試週邊設備名稱描述

編號	產品別	商標	型號	序號	信號線	電源線
1.	WLAN Test Software	N/A	N/A	N/A	N/A	N/A
2.	Notebook	Lenovo	L420	S0011721	N/A	N/A

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4 量測儀器設備

4.1 天線端傳導測試之量測儀器

Conducted Emission Test Site					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Spectrum Analyzer	KEYSIGHT	N9010A	MY53400256	11/21/2018	11/20/2019
DC Block	PASTERNAK	PE8210	RF256	02/26/2019	02/25/2020
Attenuator	Marvelous	MVE2213-10	RF80	02/26/2019	02/25/2020
Power Meter	Anritsu	ML2496A	1326001	08/05/2019	08/04/2020
Power Sensor	Anritsu	MA2411B	1315048	08/03/2018	08/04/2020
Power Sensor	Anritsu	MA2411B	1315049	08/03/2018	08/04/2020

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5 最大暴露允許值 (MAXIMUM PERMISSIBLE EXPOSURE, MPE)

5.1 規範要求

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(1) 職業性/可控制之暴露

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註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

(2) 一般人/不可控制之暴露

頻率範圍 (MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	30
3-30	1842/f	4.89/f	*180/f ²	30
30-300	27.5	0.073	1.0	30
300-1,500	-----	-----	f/1500	30
1,500-100,000	-----	-----	1.0	30

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

5.2 適用種類

此待測物，為一般市面上販售，固適用表 2)之限制值

5.3 最大暴露允許值之評估

僅以最差模式進行評估，評估結果請見下頁。

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SGS Taiwan Ltd.

台灣檢驗科技股份有限公司

No.134, WuKungRoad, NewTaipeiIndustrialPark, WukuDistrict, NewTaipeiCity, Taiwan24803/新北市五股區新北產業園區五工路 134 號

t (886-2) 2299-3279

f (886-2) 2298-0488

www.tw.sgs.com

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SISO (最差模式)

802.11a_Ch1

CH	Freq. (MHz)	Data Rate	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	6	10.09	23.98 or 11+10log(B) = 23.29	PASS
60	5300	6	9.87	23.98 or 11+10log(B) = 23.34	PASS
64	5320	6	9.79	23.98 or 11+10log(B) = 23.35	PASS
100	5500	6	9.68	23.98 or 11+10log(B) = 23.28	PASS
116	5580	6	10.14	23.98 or 11+10log(B) = 23.32	PASS
140	5700	6	6.82	23.98 or 11+10log(B) = 23.29	PASS

導入之公式: page 18 of OET Bulletin 65, Edition 97-01

$$S = PG / 4\pi R^2$$

S = 功率密度 P = 傳導功率 G = 天線增益值 R = 人體與天線之距離

Max. output power including tune-up tolerancel:	10.14	(dBm)
Max. output power including tune-up tolerancel:	10.32761406	(mW)
Peak Antenna gain (Maximum):	4.9	(dBi)
Peak Antenna gain (linear):	3.090295433	(numeric)
Prediction distance:	20	(cm)
Prediction frequency:	5580	(MHz)
MPE limit for uncontrolled exposure at prediction frequency:	1	(mW/cm^2)
Power density at predication frequency at 20 (cm) distance	0.006	(mW/cm^2)

運算之結果:

當功率密度在 20 cm，其最大暴露值為 0.006 mW/cm^2.

註:工作頻率為頻率範圍1,500-100,000 (MHz), 固其對應之限制值為1.0mW/cm^2.

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t (886-2) 2299-3279

f (886-2) 2298-0488

www.tw.sgs.com

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產品照片

Please refer to the attached file (EUT Photo)

~ End of Report ~

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