



Marvel Technonogy (China) Co.,Ltd

Мы являемся одной крупнейших профессиональных компаний по производству ЖК-дисплеев. Мы стремимся стать самым профессиональным разработчиком, производителем и поставщиком цифровых вывесок с ЖК-дисплеем, включая цифровые вывески для помещений и улицы, киоски с дезинфицирующим средством для распознавания лиц и температурным киоском, видеостены с ЖК-дисплеем, интерактивные сенсорные столы, мультимедийные киоски, интерактивные доски и т. д.. Имея более 2000 рабочих и крупные производства, мы можем удовлетворить любые потребности клиентов.

Генеральная информация

Основано предприятие в 2008 году.

Основное производство ЖК-дисплеи и рекламные пано на базе LCD дисплеев такие как цифровые вывески, в том числе внутренние и наружные цифровые вывески, киоски с дезинфицирующим средством и датчиком температуры для распознавания лиц, ЖК-видеостены, интерактивные сенсорные столы, мультимедийные киоски, интерактивная доска и многое другое.

Brand Marvel

Основной рынок: Japan, North America, South America, Western Europe, Eastern Europe, Oceania, Hong Kong,

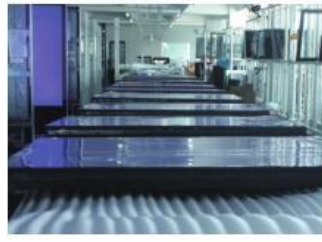
Наибольшие клиенты

HSBC, Hama, Coca Cola, Sony, HP, TOYOTA

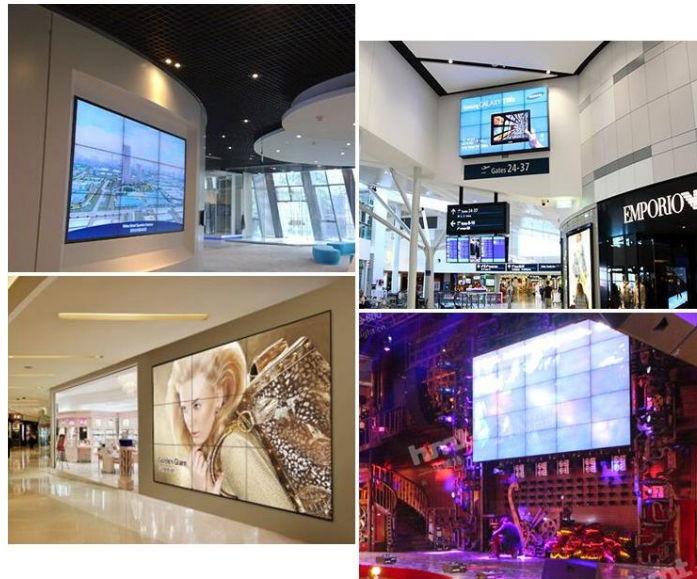
The Marvel factory



Factory Scene-in
production



Video wall 55" screen



Full Screen Display



Single Screen Display



Combination Display



Screen Sizes : 46" 49" 55"

Ultra Narrow Bezel Optional

46 inch: 1.7mm/3.5mm

49 inch: 3.5mm

55 inch: 1.8mm/3.5mm

LCD Screen brands optional: SAMSUNG LG SHARP

Screen dimension		LCD Video Wall Diagram
LG LCD panel	Panel Size	55" LG LCD Screen(with narrow bezel 3.5mm,with LED Backlight)
	Dimension	1213.4*684.2mm
	Aspect Ratio	16:9
	Max Resolution Support	1920x1080
	Color	10Bit,1.06B
	Brightness (nits)	500cd/m2
	Contrast	3000:1
	Visual Angle (H/V)	178°/178°
	Response Time	6ms
	Life(hrs)	>80,000(hrs)
Matrix	4K HDMI Matrix	4 x HDMI input & 16 x HDMI output
Bracket Optional	wall mount bracke	Front repair wall mount bracke
Input and output	HDMI	1
	D-15 RGB Input(VGA)	1
	YUV/YPbPR	1(3xBNC)
	S-(YC)	1(2xBNC)
	Composite Video Input/(AV)	3(3xBNC)
	Composite Video Output	2(2xBNC)
	AUDIO INPUT	1
	Split Screen	Support Picture in Picture(PIP/POP/PAP)

Power	Power Supply	AC100V~240V
	Maximum Power Consumption	100-130W
	Standby Power Consumption	<=3W
Temperature	Working Temperature	0℃~50℃
	Working Humidity	20%-80%
Video Wall Controller (Built-in each Screen)	DVI in	1
	HDMI in	1
	VGA in	1
	Composite Video Input/(AV)	1(BNC)
	Composite Video Output	1(BNC)
	Control signal input and loop out	RS232(RJ45 -8)
	Split Screen	Sport Picture in Picture (PIP/POP)
	Working temperature	0℃~55℃
	working humidity	10%~90% RH
	AC voltage power supply	100-240V/50, 60Hz
	power consumption	Max 300W,according to different Screen models
Accessory	Bracket(standing or wall mounted optional)	1set
	55" LG LCD Screen	16
	4K matrix	1
	Software: Installed in PC to control display	1
	HDMI cable	16
	Lan cable	16
	remote controller	1
	IR remote connector	1
	power cable	1
	power socket	4
	RS232 connector	1

Marvel Technology (China) Co., Ltd. is the GENERAL TAXPAYER which registered in China mainland, every business we do is abide by the law of The People's Republic of China.



AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Marvel Technology (CHINA) Co., Ltd	Manufacturer:	Marvel Technology (CHINA) Co., Ltd
Address:	Block 14, Longbi Industrial Park, No. 27, Dafa Rd, Bantian, LONG GANG DISTRICT Shenzhen 518000	Address:	Block 14, Longbi Industrial Park, No. 27, Dafa Rd, Bantian, LONG GANG DISTRICT Shenzhen 518000
Country:	CHINA	Country:	CHINA
Contact:	Tony	Contact:	Tony
Phone:	+86-015013501868	Phone:	+86-015013501868
FAX:	NA	FAX:	NA
Email:	pm14@marveltechgroup.com	Email:	pm14@marveltechgroup.com
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shenzhen Ltd. Longhua Branch		

Control Number: 5013394

Authorized by: 
for Dean Davidson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification Agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage not assumed to the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the mark for other than the sole or predominant use of the tested material, product or service that has been approved in writing by Intertek, Intertek Factory Representatives and Follow-up Services are for the purpose of ensuring appropriate usage of the Certification Mark in accordance with the agreement, they are not for the purposes of product quality control and do not relieve the Client of their obligations in this report.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5567 Fax 312-283-1672

Standard(s):	Information Technology Equipment Safety Part 1: General Requirements >Valid without technical revision: 20Dec2020< [UL 60950-1:2007 Ed 2+R:14Oct2014]
	Information Technology Equipment Safety Part 1: General Requirements (R2016) >Valid without technical revision: 20Dec2020< [CSA C22.2#60950-1:2007 Ed 2+A1:A2]
Product:	55 inch real color LCD screen
Brand Name:	 (MTC)
Models:	KIPiCT2555, MWE801, MWE863, MWE866

ATM for Report 181211015S2N-001

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ATM Issued: 18-Jan-2019
ED 18.3.15 (20-Apr-17) Mandatory

Shenzhen BCTC Technology Co., Ltd. No.101, Yousong Road, Longhua New District, Shenzhen, Guangdong, P.R.China	
Certificate of Compliance	
Certificate Number: BCTC-FY161105386C	
Applicant	: Marvel Technology (China) Co., Ltd No3 Factory, De Zhon Industrial Park, Wuhe Road, Bantian Street, Long Gang District, Shenzhen, China.
Manufacturer	: Marvel Technology (China) Co., Ltd No3 Factory, De Zhon Industrial Park, Wuhe Road, Bantian Street, Long Gang District, Shenzhen, China.
Product	: LCD Screen
M/N	: MWE801 MWE878, MWE842, MWE849, MWE826, MWE827, MWE850, MWE825, MWE832, MWE831, MWE930, MWE863, MWE835, MWE874, MWE804, MWE896, MWE837, MWE816, MWE889, MWE901, MWE902, MWE802.
Test Standard : IEC62321-1:2013	
The EUT described above has been consolidated by us and found in compliance with the council RoHS directive—2011/65/EU. It is possible to use CE marking to demonstrate the compliance with this RoHS Directive.	
	
This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed. Tel: 400-788-9558 0755-33019988 Http://www.bctc-lab.com Http://www.bctc-lab.com.cn	
	

Shenzhen BCTC Technology Co., Ltd.
A Floor 3, 44 Building, Tanglang Industrial Park B,
Taoyuan Street, Nanshan District, Shenzhen, China



FCC VERIFICATION OF CONFORMITY

NO.: BCTC-13030768

We herewith confirm the following designated product:

Product: LCD digital signage

M/N: M4604DF-KIOSK

MvvvcXX-YYYYYY

(Note: where "vvv" may be 70-850 represents the screen size of the product.

"c" may be 1-9.

"XX" may be A-ZZ (Example: "D", "DF", "DB", "DW") represents the installation type.

"YYYYYY" may be the character A-ZZZZZZ.

(Example: "W", "3G", "Net", "Mut", "KIOSK", "Outdoor").

it represents the application type.

(Product Identification)

has been tested and found in compliance with the requirements of 47 CFR PART 15 B regulation & ANSI C63.4 for the evaluation of Class B of electromagnetic compatibility.

This device complies with Part 15 B of the FCC rules, operation is subject to the following two conditions

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received,

including interference that may cause undesired operation. (Identification of regulations/standards)

This declaration is the responsibility of the manufacturer/importer

Applicant/Manufacturer Name/Address: **Marvel Technology Co., Ltd.**

B803, Technology Building of HuaYi, Wuhe Road, Bantian Street, Long Gang District, Shenzhen, China.

MANUFACTURER / IMPORTER



TEST LABORATORY

This is the results of test that was carried out by Shenzhen BCTC. From the submitted type samples of the product is conformity with the specification of the respective standards. The certificate holder has the right to fix the FCC-mark on the product complying with the required rules.



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed.

Tel: 400-788-9558 0755-33019888 [Http://www.bctc-lab.com](http://www.bctc-lab.com) [Http://www.btc-lab.com](http://www.btc-lab.com)

FCC Certificate

Shenzhen BCTC Technology Co., Ltd.
A Floor 3, 44 Building, Tanglang Industrial Park B,
Taoyuan Street, Nanshan District, Shenzhen, China



Certificate of Compliance

Certificate Number: BCTC-13030767

Applicant : Marvel Technology Co., Ltd.
B803, Technology Building of HuaYi, Wuhe Road, Bantian Street, Long
Gang District, Shenzhen, China.

Manufacturer : Marvel Technology Co., Ltd.
B803, Technology Building of HuaYi, Wuhe Road, Bantian Street, Long
Gang District, Shenzhen, China.

Product : LCD digital signage

M/N : M4604DF-KIOSK
MvvvcXX-YYYYYY
(Note: where "vvv" may be 70-850 represents the screen size of the product.
"c" may be 1- 9.
"XX" may be A-ZZ (Example: "D", "DF", "DB", "DW") represents the installation
type.
"YYYYYY" may be the character A-ZZZZZZ
(Example: "W", "3G", "Net", "Mut", "KIOSK", "Outdoor"),
it represents the application type.

Test Standard : EPA3050B:1996, EN1122B:2001
EPA3052:1996, EPA3060A:1996
EPA7196A:1992, EPA3540C:1996
EPA8270D:2007, IEC62321:2008

The EUT described above has been consolidated by us and found in compliance with the
council RoHS directive -- 2011/65/EU. It is only valid in connection with the test report number:
BCTC-13030767.

RoHS



This certificate of conformity is based on a single evaluation of the submitted
sample(s) of the above mentioned product. It does not imply an assessment
of the whole product and relevant Directives have to be observed.

Tel: 400-788-9558 0755-33019888 [Http://www.bctc-lab.com](http://www.bctc-lab.com) [Http://www.btc-lab.com](http://www.btc-lab.com)

ROHS Certificate

Shenzhen BCTC Technology Co., Ltd.
No.101, Yousong Road, Longhua New District,
Shenzhen, Guangdong, P.R.China



Certificate of Compliance

Certificate Number: BCTC-FY161105385C

Applicant : Marvel Technology (China) Co., Ltd.
No3 Factory, De Zhon Industrial Park, Wuhe Road, Bantian Street, Long
Gang District, Shenzhen, China.

Manufacturer : Marvel Technology (China) Co., Ltd.
No3 Factory, De Zhon Industrial Park, Wuhe Road, Bantian Street, Long
Gang District, Shenzhen, China.

Product : LCD Screen

M/N : MWE861
MWE941, MWE932, MWE837, MWE874, MWE862, MWE931,
MWE930, MWE835, MWE804, MWE863, MWE933, MWE915.

Test Standard : EN60529:1991+A1:2000+A2:2013

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2014/35/EU. It is possible to use IP marking to demonstrate the compliance with this LVD Directive. It is only valid in connection with the test report number: BCTC-FY161105385S.

IP65



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed.

Tel: 400-788-9556 0755-33019986
Http://www.bctc-lab.com Http://www.bctc-lab.com.cn



IP65 Certificate



CQC Certificate



Certificate of Brand



Certificate of Suitability

Certificate No.: SAA210996

Certificate Holder: Marvel Technology (CHINA) Co., Ltd.
6th Fl Block 14, Longbi Industrial Area,
No 27, Dafa Rd, Bantian Longgang District,
Shenzhen,
P.R. China

Regulatory Definition: Non-Prescribed
Product Description: LCD Digital Signage
Trade Name/s: MARVEL
Model No.: MWE859
Rating/Marking/s: 100-240V~ 50/60Hz, 1.0A Max
Class I

Standard/s: AS/NZS 62368.1:2018
Condition/s: Nil

Approval Marks: RCM and SAA210996

Initial Issue Date: 26 May 2021
Expiry Date: 26 May 2026

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For and on Behalf of
SAA Approvals Pty Ltd

This certificate is issued by SAA Approvals Pty Ltd in accordance with the SAA Approvals Electrical Product Safety Certification Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065 and RECS accreditation under the Queensland Government legislative requirements. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the schemes herein.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au

JAS-ANZ



www.jas-anz.org/register



Issued: 26-05-21 210996
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SAA Certificate

/ Advantage Over Other Suppliers /

ABOUT MARVEL



GLOBAL WARRANTY™

01

Global Warranty

Europe Area & North America Area
On site service within 48 hours



02

**Strict certificate
already have**



...



BIS



CB



ETL(UL)



PSE



05

OMC(Outdoor LCD Maintenance Cloud) provide

Temperature sensor humidity sensor
 smoke sensor light sensor
 current sensor vibration sensor
 ponding sensor door opening sensor
 filter sensor screen sensor

<http://omc.marveltechgroup.com>

06

Supply Content Management System



<http://inf.marveltechgroup.com>