



VTECH Telecommunications (Aust) Pty. Ltd.  
24 Gilby Rd, Mt. Waverley, Vic. 3149

**Vtech 16650**

**ACMA**

**COMPLIANCE FOLDER**

**DOCUMENT INFORMATION**

**Date:** *05 May 2016*

**Document:** *Vtech 16650 – ACMA Compliance Folder*

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## TABLE OF CONTENTS

1	General Information.....	3
1.1	Identification.....	3
1.2	Details of the AC Adaptor(s) .....	5
1.2.1	Model(s) .....	5
1.2.1.1	Product Label(s).....	5
1.2.1.2	MEPs Registration .....	5
1.2.1.3	EMC Agency Agreement .....	7
1.2.1.4	Approval Certificate(s) .....	8
1.3	Details of Line Cord and Modular Adaptor .....	10
1.3.1	Line Cord and Modular Adaptor - Agency Agreement(s) .....	11
1.4	Declaration of Conformity .....	13
2.	Test Reports .....	15
2.1	ACMA Telecommunications - AS/NZS60950, S002, S004 .....	15
2.2	ACMA EMC – AS/NZS CISPR 22 .....	15
3.	User Guide .....	16

## 1 General Information

### 1.1 Identification

<b>Model:</b>	<i>Vtech 16650</i>
<b>Description:</b>  <i>The Vtech 16650 is a corded-cordless telephone combo</i> <i>Features:</i> <ul style="list-style-type: none"><li>➤ <i>LCD Display on BS and HS</i></li><li>➤ <i>Name &amp; number phonebook with display of dialled number.</i></li><li>➤ <i>Ring Volume control.</i></li><li>➤ <i>Receive Volume Control &amp; Volume Boost button.</i></li><li>➤ <i>Calling Number Display – Type I &amp; II.</i></li><li>➤ <i>Handsfree on BS and HS</i></li><li>➤ <i>Clock / Calendar.</i></li></ul>	



**vtech 16650**

REN=0.1

For product support  
please call: 1300 369 193

Made in China

**vtech 16650**

Extension Charger

For product support  
please call: 1300 369 193

Made in China

## 1.2 Details of the AC Adaptor(s)

### 1.2.1 Model(s)

#### 1.2.1.1 Product Label(s)



#### 1.2.1.2 MEPs Registration

External Power Supply - AS/NZS 4665.2 - Windows Internet Explorer

Search Results

Brand	Model	Available	Type	Input voltage (V)		Output voltage (V)		Efficiency Mark
				Min	Max	Min	Max	
TEN PAQ	8003IS0500045	Australia, Fiji, New Zealand, Other	AC-DC	100.0	240.0	6.0	6.0	High Efficiency 2008 (Mark V)
TEN PAQ	8003IS0500015	Australia, Fiji, New Zealand	AC-DC	100.0	240.0	6.0	6.0	High Efficiency 2008 (Mark V)
TEN PAQ	8003IS0500050	Australia, Fiji, New Zealand	AC-DC	100.0	240.0	6.0	6.0	High Efficiency 2008 (Mark V)

20 Include run-out products that are no longer manufactured in or imported into Australia/New Zealand
 

Search

Help on headings
Comprehensive detail
Search for a different product type
Download CSV
Advanced Search

### Search Results

Brand	Model	Available	Type	Input voltage (V)		Output voltage (V)		Efficiency Mark	Reg
				Min	Max	Min	Max		
Shenzhen Ruijing Industrial Co., Ltd.	RJ-AS060450S001	Australia, Fiji, New Zealand	AC-DC	100.0	240.0	6.0	6.0	High Efficiency 2008 (Mark V)	Australia Regulator

## 1.2.1.3 EMC Agency Agreement

ADAPTEX  
ANB: 86 086 239 661  
8/26 James St, Lidcombe, NSW 2141 Australia  
Tel: 61 2 9643 8822 Fax: 61 2 9643 8813  
EM: [adaptex@bigpond.net.au](mailto:adaptex@bigpond.net.au)

06 May 2016

To:  
VTech Telecommunications (Australia) Pty. Ltd.  
ABN: 70 136 672 627  
24 Gilby Road  
Mount Waverley VIC 3149

Regarding: Authority to act as Agent under Radiocommunications Labelling (Electromagnetic Compatibility) Notice – Radiocommunications Act 1992 - Section 155

To Whom it may Concern:

Adaptex Pty. Ltd authorises VTech Telecommunications (Australia) Pty. Ltd. To act as its agent for the purpose of Radiocommunications Labelling (Electromagnetic Compatibility) Notice – Radiocommunications Act 1992 - Section 155 in relation to power adaptors supplied from Ruijing Industrial Co. Ltd., labeled with the Adaptex ACMA Supplier code of N3647

Yours Sincerely,



Mr Gary O'Connor  
Headway Development Pty Ltd  
8 726 James Street  
Lidcombe, NSW, 2141  
+61 (02) 9643-8822  
+61 (02) 9643-8813

1.2.1.4 Approval Certificate(s)



## Certificate of Approval

<b>Certificate No.:</b>	<b>SAA-142545-EA</b>
<b>Certificate Holder:</b>	Shenzhen Ruying Industrial Co., Ltd. 5-0th Floor DD3, Minqi Area, 1 Jiehan Road, Xili Town Nanshan, Shenzhen, Guangdong, P.R. China
<b>Class Description:</b>	Power Supply or Charger
<b>Product Description:</b>	Direct Plug-In Power Supply
<b>Brand Name:</b>	Shenzhen Ruying Industrial Co., Ltd.
<b>Model No.:</b>	R1-A50004505MMM Series
<b>Markings:</b>	Input: 100-240V~ 50/60Hz 150mA Output: 5Vdc 450mA Class II
<b>Standard:</b>	AS/NZS 60950.1:2011 Inc A1
<b>Conditions:</b>	Nil
<b>Approval Mark:</b>	SAA-142545-EA of RCM
<b>Date First Registered:</b>	22 December 2019
<b>Date of Expiry:</b>	22 December 2019

For and on Behalf of  
**SAA Approvals Pty Ltd**



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www.jas-anz.org/registrar



Issued: 24-12-19 142545/14  
Issued Corrected





APPROVALS®

# Certificate of Approval

**\*Addendum\***

**Certificate No.:** SAA-142545-EA  
**Date of Issue:** 22 December 2014  
**Class Description:** Power Supply or Charger  
**Product Description:** Direct Plug-In Power Supply

**General Modification:**

For RJ A5060-1505MMM Series:  
'MMM' denotes customer codes for marketing purposes and can be '001-999'.

For and on Behalf of  
SAA Approvals Pty Ltd



Issue: 22-12-14 142545/E

SAA Approvals Pty Ltd Electrical Product Safety Certification Scheme is accredited by JAS-ANZ under ISO/IEC 17065. This certificate has the electrical product mentioned on this certificate comply with the minimum electrical safety requirements for which the application has been made.

For SAA Certificate Details and to verify this Certificate go to:  
[www.saaapprovals.com.au](http://www.saaapprovals.com.au)

JAS-ANZ



[www.jas-anz.org/register](http://www.jas-anz.org/register)

## 1.3 Details of Line Cord and Modular Adaptor

材料规格:

1. 导体: 天素AWG#32
2. 绝缘体: PP
3. 外皮: PVC (WK33,黑)
4. 端子: 两端均为美国头"COB"86P2C (30U")
5. 裁线长度: 2040mm

附注  
包装:

\*符合RoHS & REACH

东辉实业公司		图号		名称	2000mm, 2C, 天素, 直线		
客户	伟易达	制图	颜军华	日期	15-09-01		
P/N	46-001478-011-100	校对		日期			
板单	SR-061/15 (10)	审核		日期			

东辉实业公司		图号		名称	AU36 (黑色, 30U")		
客户	伟易达	制图	颜军华	日期	15-06-16		
P/N	40-005330-003-100	校对		日期			
板单	SR-047/13A	审核		日期			

未注公差: 0.4

## 1.3.1 Line Cord and Modular Adaptor - Agency Agreement(s)

28/12/2007 18:53 61394842817



A.B.N. 71 704 062 038

Ph / Fax: (03)9717-8888

Glenelg Enterprises

MOB: 0414 854 200

54 Tournais Drive,  
MCKNDA 3754,  
01/ 09 /2013

Dear David,

I Authorize VTECH to Import andsell Line Cords and Modular Plugs manufactured by Tung Kong Electrical Co to the ACMA Technical Standard T5000 and bearing the marking "DIGITAL CAPITAL and N242".

This Authorisation is Strictly Limited to Products from the above mentioned maker.

Best Regards

Glen Risstrom.

HEADWAY DEVELOPMENT PTY.  
Unit 8, 9 Railway St, Chatswood, NSW, 2067.  
Tel: 61 29643 8822 Fax: 61 29643 8813 EM:  
[adaptex@bigpond.net.au](mailto:adaptex@bigpond.net.au)

01 July 2009

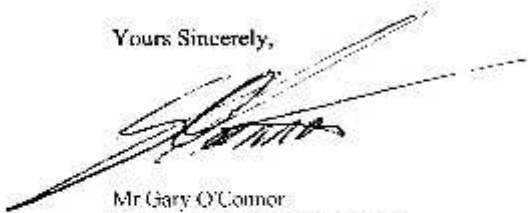
To:  
VTech Telecommunications (Australia) Pty. Ltd.  
ABN: 79 136 672 627  
21 Gilby Road  
Mount Waverley VIC 3149

Regarding: Authority to act as Agent under section 406A of the Telecommunications Act 1997 (Cth)

To Whom it may Concern:

Headway Development Pty. Ltd. authorises VTech Telecommunications (Australia) Pty. Ltd. to act as its agent for the purpose of Division 7 of Part 21 of the Telecommunications Act 1997(Cth) in relation to line cords and 608 Series Plugs and Sockets labelled with the Headway ACMA Supplier code of N3296.

Yours Sincerely,



Mr Gary O'Connor  
Headway Development Pty Ltd.  
8 128 James Street  
Lidcombe, NSW, 2141  
+61 (02) 9643-8822  
61 (02) 9643-8813

## 1.4 Declaration of Conformity



### Supplier's Declaration of Conformity (DoC)

For compliance levels 1, 2 and 3 in Australia  
THIS COMPLETED FORM REMAINS WITH THE SUPPLIER  
AS PART OF THE DOCUMENTATION REQUIRED FOR THE "COMPLIANCE FOLDER"

As required by the following Notices:

- *Radiocommunications Devices (Compliance Labelling) Notice 2003* made under section 182 of the Australian *Radiocommunications Act 1992*;
- *Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2008* made under section 182 of the Australian *Radiocommunications Act 1992*;
- *Radiocommunications (Compliance Labelling – Electromagnetic Radiation) Notice 2003* made under section 182 of the Australian *Radiocommunications Act 1992*; and
- *Telecommunications Labelling (Customer Equipment and Customer Cabling) Notice 2001* made under section 407 of the Australian *Telecommunications Act 1997*

#### Suppliers Details

<b>Name</b> (NAME OF MANUFACTURER OR IMPORTER)	<b>Australian Company Number</b> (ACN)
<i>VTECH Telecommunications (Aust) Pty. Ltd.</i>	<i>136 672 627</i>
<b>Address</b> (ADDRESS OF MANUFACTURER OR IMPORTER)	<b>Supplier Code Number</b>
<i>24 Gilby Rd, , Mt. Waverley, Vic.</i>	<i>N24861</i>
POSTCODE	<i>3149</i>

#### Product Details

<b>Product Name, Type and Model, including associated cords and plugpacks etc.</b>	
<b>Name:</b>	<i>VTech 16650 DECT 6.0 Corded-Cordless Telephone combo</i>
<b>Features:</b>	<i>Handset and Base LCD Display, Multi-Handset, Digital Answering System</i>
<b>Supplied with:</b>	<i>Line cord marked with N642 or N3206,, Modular adaptor plug marked with N642, AC Adaptors with Approval Number SAA120932EA and Supplier Code N3674</i>

#### Compliance

The above mentioned product complies with the requirements of the relevant ACMA Standards made under the *Radiocommunications Act 1992* and the *Telecommunications Act 1997*. These Standards are referenced in notices made under section 182 of the *Radiocommunications Act* and 407 of the *Telecommunications Act*.

Evidence of compliance is demonstrated by test reports to the following applicable standards.

### Applicable standards

#### Standard Title, Number and if Applicable Test Report Numbers *(Radiocommunications Act)*

*Radio Communications (Digital Cordless Communications Devices - DECT Devices) Standard 2007*

*EN 55022:2006 Information technology equipment. Radio disturbance characteristics.  
+A1: 2007 Limits and methods of measurement*

*EN 55024: 1998+A1: Information technology equipment-Immunity characteristics-Limits and  
2001+A2: 2003 methods of measurement*

#### Standard Title, Number and if Applicable Test Report Numbers *(Telecommunications Act)*

*AS/NZS 60950.1:2011 Information technology equipment -Safety*

*AS/CA S002: 2010 + AMENDMENT 2012 NO. 1 Analogue Interworking and non-interference  
requirements for Customer Equipment for connection to the Public Switched  
Telephone Network*

*AS/CA S004:2013 Voice performance requirements for Customer Equipment*

### Declaration

I hereby declare that the product mentioned above complies with the above mentioned standards and all products supplied under this Declaration will be identical to the sample identified above.

*Note: Under section 137.1 of the Criminal Code Act 1995, it is an offence to knowingly provide false or misleading information to a Commonwealth entity. Penalty: 12 months imprisonment*



Signature of authorised person:

Craig Matthews

Print Name

5/5/2016

Date:

Operations Manger

Position in Organisation



## **2. Test Reports**

### **2.1 ACMA Telecommunications - AS/NZS60950, S002, S004**

Refer to: ***AS NZS 60950.1***  
a) *RSZ160408001-03 Vtech ASNZS60950.1 2016-04-21*

***ACIF S004***  
b) *RSZ160408001-17S004*

***AS/CA S002: 2010 + AMENDMENT 2012 NO. 1***  
c) *RSZ160408001-17S002*

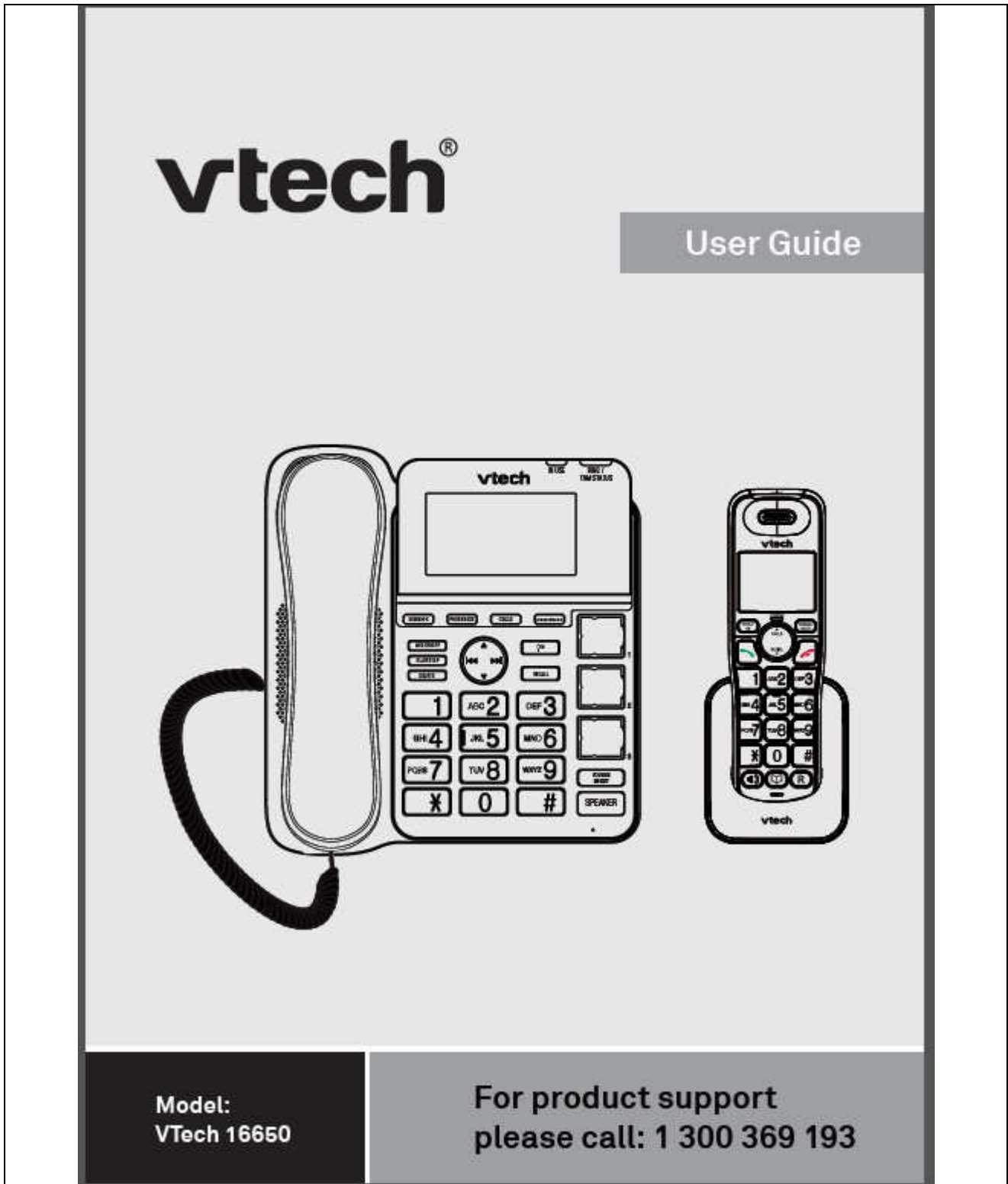
### **2.2 ACMA EMC – AS/NZS CISPR 22**

Refer to: ***AC Adaptor***  
  
***EN55022 2006***  
a) *RuiJing 5-6V 10-700mA EMC Report.pdf*

Refer to: ***16650 – EMC Report***  
  
***EN55022 & 24***  
a) *15060296HKG-005.pdf*

### 3. User Guide

Refer to: *VTech AU 16650\_VA\_20160330.pdf*



Model:  
VTech 16650

For product support  
please call: 1 300 369 193