

# ANSI/CEA Standard

## Wireless Power Glossary Terms

ANSI/CEA-2042.1-B-2015

August 2015



**CEA**<sup>®</sup>  
Consumer Electronics Association  
[www.CE.org](http://www.CE.org)

## **FOREWORD**

This document was developed by the Consumer Electronics Association (CEA) R6.3, Wireless Power Subcommittee.

## CONTENTS

<b>1 Scope.....</b>	<b>1</b>
<b>2 Revision History.....</b>	<b>1</b>
<b>3 References.....</b>	<b>1</b>
<b>4 Terms &amp; Definitions .....</b>	<b>2</b>

This page is intentionally blank.

## Wireless Power Glossary of Terms

### 1 Scope

This document specifies terms and definitions for wireless power.

### 2 Revision History

#### 2.1. CEA-2042.1-A

Definitions have been edited to approximate ISO/IEC rules applicable to definitions.

### 3 References

#### 3.1. Informative References

The following references contain provisions that, through reference in this text, constitute informative provisions of this standard. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below.

##### 3.1.1. Informative Reference List

1. IEC 60050-251:2001, International Electrotechnical Vocabulary - Part 151: Electrical and magnetic devices, July 2001
2. IEC 60050-121:1998/AMD2:2008, Amendment 2 - International Electrotechnical Vocabulary - Part 121: Electromagnetism, August 2008
3. IEC 60050-131:2002, International Electrotechnical Vocabulary - Part 131: Circuit theory, June 2002
4. IEC 60050-551:1998, International Electrotechnical Vocabulary - Part 551: Power electronics, November 1998
5. IEC 60050-103:2009, International Electrotechnical Vocabulary - Part 103: Mathematics – Functions, December 2009

##### 3.1.2. Informative Reference Acquisition

1. International Electrotechnical Commission Central Office, 3, rue de Varembe, P.O. Box 131, 1211 Geneva 20, Switzerland; Tel : + 41 22 919 02 11, <http://www.electropedia.org/> or [www.iec.ch](http://www.iec.ch)