

# Motorola Battery Date Codes

## 1 “NEW” FOUR (4) DIGIT BATTERY DATE CODE FORMAT (2011 & LATER):

<u>Battery Code Position:</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
Battery Date Code Format:	Y	Y	W	W	I	I	I	I

### 1.1 Year of Battery Manufacture (1<sup>st</sup> and 2<sup>nd</sup> position of battery code)

11 = 2011	12 = 2012
13 = 2013	14 = 2014
15 = 2015	16 = 2016
17 = 2017	18 = 2018
19 = 2019	20 = 2020

### 1.2 Work Week (WW) of Battery Manufacture (3<sup>rd</sup> and 4<sup>th</sup> position of battery code)

- Defined as Motorola’s week of manufacture + 19 weeks. The week of manufacture shall rollover to the following year once position 3, 4 exceeds 52.
  - (a) if the battery is built on WW10 of 2011, date code positions 1-4 would be 1129
  - (b) if the battery is built on WW40 of 2011, date code positions 1-4 would be 1207

### 1.3 Internal (I) Codes (5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> position of battery code)

- Defined as “Internal” Motorola manufacturing tracking codes.

## 2 “OLD” THREE (3) DIGIT BATTERY DATE CODE FORMAT (2011 & BEFORE):

<u>Battery Code Position:</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
Battery Date Code Format:	Y	W	W	I	I	I	I

### 2.1 Year of Battery Manufacture (1<sup>st</sup> position of battery code)

0 = 2010 (could also mean year 2000)  
1 = 2011

### 2.2 Work Week (WW) of Battery Manufacture (2<sup>nd</sup> and 3<sup>rd</sup> position of battery code)

- Defined as Motorola’s week of manufacture + 19 weeks. The week of manufacture shall rollover to the following year once position 2, 3 exceeds 52.
  - (a) if the battery is built on WW10 of 2010, date code positions 1-3 would be 029
  - (b) if the battery is built on WW40 of 2010, date code positions 1-3 would be 107

### 2.3 Internal (I) Codes (4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup> & 7<sup>th</sup> position of battery code)

- Defined as “Internal” Motorola manufacturing tracking codes.