Imprese di Bologna 03217801202 I R.E.A. Bologna 501477 I Capitale sociale 10.000.000.00 euro i.v





JOYA TOUCH - EMC Declaration

Joya Touch is the multi-purpose device with barcode reader.

The list of variants of JOYA TOUCH product is provided in the following table:

1	B00AN00HL0HT0W7-LLL	Basic, Handheld, WLAN, WEC7 pro, 512MB Flash
2	B00AN00HL0GT0W7-LLL	Basic, Gun, WLAN, WEC7 pro, 512MB Flash
3	P00AN04HL0HT0W7-LLL	Plus, Handheld, WLAN+BT, WEC7 Pro, 1GB Flash, uSD
4	P00AN04HL0GT0W7-LLL	Plus, Gun, WLAN+BT, WEC7 Pro, 1GB Flash, uSD

Where LLL represent different colors/customizations for Joya and may be alphanumeric (e.g. "GRR" = Grey upper housing, Red battery cover, Red trigger button)

The differences between "Basic" and "Plus" variants are specified in the following table:

Mainboard	Radio	microSD	O/S	Flash Memory
	Configuration	card		
Basic	WLAN	No	WEC7 Pro	512MB
Plus	WLAN+BT	Yes	WEC7 Pro	1GB

Gun and Handheld variants have exactly the same core assembly (mainboard electronics and layout, radio modules, antenna and RF circuitry, display, top plastic housing) and differ only for the bottom plastic housing . The gun assembly just have a trigger board with a button for SCAN enable.

On the basis of this product configuration, all the above variants are expected to have identical EMC behavior, such that relevant EMC testing as per EN 301 489-1/-17/-3, EN55022/EN55024 and FCC Part 15B performed on a full feature variant (operating all the functionalities) can be considered valid in order to cover compliance of all the other variants.

Yours Sincerely,

Ruggero Cacioppo/Product Quality Leader

Ruggers Ocioffs

Datalogic S.p.A

Lippo di Calderara di Reno, 22nd June, 2016



www.datalogic.com