



## RF EXPOSURE REPORT

Applicant	C&A Marketing, INC.
Address	114 Tived Lane East. Edison, NJ 08837, USA

Manufacturer or Supplier	C&A Marketing, INC.			
Address	14 Tived Lane East. Edison, NJ 08837, USA			
Product	STANT PRINT DIGITAL CAMERA			
Brand Name	DDAK			
Model	STEP Touch			
Additional Model & Model Difference	N/A			
Date of tests				

- FCC Part 2 (Section 2.1093)
- **KDB 447498 D01**
- **◯** IEEE C95.1

### CONCLUSION: The submitted sample was found to **COMPLY** with the test requirement

Tested by Andy Zhu Supervisor / EMC Department	Approved by Glyn He Assistant Manager / EMC Department

Date: Jun. 09, 2022

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <a href="http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/lerms-conditions/">http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/lerms-conditions/</a> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents

Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch

No. 96, Guantai Road (Houjie Section), Houjie Town, Dongguan City, Guangdong Province. 523942. People's Republic of China. Tel: +86 769 8998 2098 Fax: +86 769 8593 1080



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Tel: +86 769 8998 2098 Fax: +86 769 8593 1080



## **RELEASE CONTROL RECORD**

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED	
FM2204WDG0482	Original release	Jun. 09, 2022	

Tel: +86 769 8998 2098 Fax: +86 769 8593 1080

Email: <a href="mailto:customerservice.dg@bureauveritas.com">customerservice.dg@bureauveritas.com</a>



## 1. CERTIFICATION

FCC ID:	D: 2AD2W-STEPTOUCHV2		
PRODUCT:	INSTANT PRINT DIGITAL CAMERA		
BRAND NAME: KODAK			
MODEL NO.:	STEP Touch		
ADDITIONAL NO.:	N/A		
APPLICANT:	C&A Marketing, INC.		
STANDARDS:	FCC Part 2 (Section 2.1093)		
KDB 447498 D01			
	IEEE C95.1		

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#### 2. RF EXPOSURE DEFINE

The corresponding SAR Exclusion Threshold condition, listed below:

1) The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]  $\cdot [\sqrt{f(GHz)}] \le 3.0$  for 1-g SAR and  $\le 7.5$  for 10-g extremity SAR,16 where

- > f(GHz) is the RF channel transmit frequency in GHz
- > Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is  $\leq$  50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.

- 2) At 100 MHz to 6 GHz and for test separation distances > 50 mm, the SAR test exclusion threshold is determined according to the following:
  - a) [Threshold at 50 mm in step 1) + (test separation distance 50 mm)·( f(MHz)/150)] mW, at 100MHz to 1500 MHz
- b) [Threshold at 50 mm in step 1) + (test separation distance 50 mm)·10] mW at > 1500 MHz and ≤ 6 GHz
- 3) At frequencies below 100 MHz, the following may be considered for SAR test exclusion.
- a) The threshold at the corresponding test separation distance at 100 MHz in step 2) is multiplied by [1 + log(100/f(MHz))] for test separation distances > 50 mm and < 200 mm.
- b) The threshold determined by the equation in a) for 50 mm and 100 MHz is multiplied by ½ for test separation distances ≤ 50 mm.
- c) SAR measurement procedures are not established below 100 MHz. When SAR test exclusion cannot be applied, a KDB inquiry is required to determine SAR evaluation requirements for any test results to be acceptable.

#### 3. CLASSIFICATION

The antenna of this product, under normal use condition, is at less than 20cm away from the body of the user. So, this device is classified as **Portable Device.** 



### 4. SAR TEST EXCLUSION THRESHOLDS

The tuned conducted Average Power (declared by client)

Mode	Frequency (MHz)	Target Power (dBm)	Tolerance (dBm)	Lower Tolerance (dBm)	Upper Tolerance (dBm)	
GFSK	2402-2480	-8	+-2	-10	-6	
8DPSK	2402-2480	-9	+-2	-11	-7	

The measured conducted Average Power

Mode Frequency (MHz)		Averaged Power (dBm)		
GFSK	2441	-7.65		
8DPSK	2441	-8.51		

#### **SAR Test Exclusion Thresholds**

Frequency (MHz)	Maximum source-based time averaged conducted output power (dBm)	Minimum separation distance (mm)	Result of Eq. 1	Limit for 1-g SAR	Limit for 10-g extremity SAR	Verdict
2402-2480	-6	5	0.07849	3.0	7.5	Exempt from SAR

#### Conclusion

Therefore this device complies with FCC's RF radiation exposure limits for general population without SAR evaluation.

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