

# 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                             | 114 Tived Lane East, Edison NJ 08837, USA |
| Product                             | Sprocket 200 Printer                      |
| Brand Name                          | HP                                        |
| Model                               | HPISP                                     |
| Additional Model & Model Difference | N/A                                       |
| Date of tests                       | Feb. 27, 2026 ~ Mar. 09, 2026             |

☒ **FCC Part 2 (Section 2.1093)**

☒ **KDB 447498 D01 V06**

☒ **IEEE C95.1**

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

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Date: May 17, 2026

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## RELEASE CONTROL RECORD

| ISSUE NO.     | REASON FOR CHANGE | DATE ISSUED  |
|---------------|-------------------|--------------|
| FM2602WDG0048 | Original release  | May 17, 2026 |

## 1. CERTIFICATION

|                        |                             |
|------------------------|-----------------------------|
| <b>FCC ID:</b>         | 2AD2W-HPISPF                |
| <b>PRODUCT:</b>        | Sprocket 200 Printer        |
| <b>BRAND NAME:</b>     | HP                          |
| <b>MODEL NO.:</b>      | HPISP                       |
| <b>ADDITIONAL NO.:</b> | N/A                         |
| <b>APPLICANT:</b>      | C&A Marketing, Inc.         |
| <b>STANDARDS:</b>      | FCC Part 2 (Section 2.1093) |
|                        | KDB 447498 D01 V06          |
|                        | IEEE C95.1                  |

## 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  $\leq 50$  mm are determined by:

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

- $f(\text{GHz})$  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) · ( $f(\text{MHz})/150$ )] mW, at 100 MHz to 1500 MHz
  - b) [Threshold at 50 mm in step 1) + (test separation distance - 50 mm) · 10] mW at  $> 1500$  MHz and  $\leq 6$  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  $[1 + \log(100/f(\text{MHz}))]$  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  $\frac{1}{2}$  for test separation distances  $\leq 50$  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 less than 20cm away from the body of the user. So, this device is classified as Portable Device.



## 4. CALCULATED RESULT OF MAXIMUM CONDUCTED POWER

The measured conducted Average Power

| Mode    | Frequency<br>(MHz) | Conducted Averaged Power<br>(dBm) |
|---------|--------------------|-----------------------------------|
| BT-FHSS | 2402               | 1.73                              |

The tuned conducted Average Power (declared by client)

| Mode    | Frequency<br>(MHz) | Target<br>Power<br>(dBm) | Tolerance<br>(dBm) | Lower<br>Tolerance<br>(dBm) | Upper<br>Tolerance<br>(dBm) |
|---------|--------------------|--------------------------|--------------------|-----------------------------|-----------------------------|
| BT-FHSS | 2402-2480          | 2                        | + -1               | 1                           | 3                           |

SAR Test Exclusion Thresholds

| Mode    | Frequency<br>(MHz) | Maximum<br>source-based<br>time averaged<br>conducted<br>output power<br>(dBm) | Minimum<br>separation<br>distance<br>(mm) | Result<br>of Eq. 1 | Limit for<br>1-g SAR | Limit for<br>10-g<br>extremity<br>SAR | Verdict            |
|---------|--------------------|--------------------------------------------------------------------------------|-------------------------------------------|--------------------|----------------------|---------------------------------------|--------------------|
| BT-FHSS | 2402-2480          | 3                                                                              | 5                                         | 0.618              | 3.0                  | 7.5                                   | Exempt<br>from SAR |

### CONCLUSION:

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

--- END ---