

| Certificate of Volatility   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| Model:<br>VZ-R  | Part Number:<br>5-898-4-01-00 | Manufacturer: Appro Photoelectron Inc.  |   |  |
|   |                               | Street Address: 6F., No.23, Siyuan Rd., Xinzhuang Dist.,                                      |   |  |
|   |                               | City: New Taipei City   | State: Taiwan   | Zip: 24251   |
| Volatile Memory   |                               |   |   |  |
| Does the item contain volatile memory (i.e., memory whose contents are lost when power is removed)?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                            |                               |   |   |  |
| If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):   |                               |   |   |  |
| Type (SRAM, DRAM, etc.):<br>DDR   | Size:<br>256MB                | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | Function:<br>Used for temporary storage during the processing of jobs and for applications running on the OS. | Process to Clear:<br>None; Powering down will clear the memory.                          |
| Type (SRAM, DRAM, etc.):  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Type (SRAM, DRAM, etc.):  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Non-Volatile Memory   |                               |   |   |  |
| Does the item contain non-volatile memory (i.e., memory whose contents are retained when power is removed)?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                    |                               |   |   |  |
| If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):   |                               |   |   |  |
| Type (BBRAM, Flash, EEPROM, etc.):<br>NAND FLASH  | Size:<br>256MB                | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | Function:<br>Store firmware code, File system, customer setting data for backup/restore                       | Process to Clear:<br>Permanent storage requires special code to clear or update firmware |
| Type (BBRAM, Flash, EEPROM, etc.):  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Type (BBRAM, Flash, EEPROM, etc.):  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Media   |                               |   |   |  |
| Does the item contain media storage capability (i.e., removable or nonremovable disk drives, tape drives, memory cards, etc.)?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                               |   |   |  |
| If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):   |                               |   |   |  |
| Type (Disk, Tape, etc.):<br><br>Removable:<br><input type="checkbox"/> Yes <input type="checkbox"/> No  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Type (Disk, Tape, etc.):<br><br>Removable:<br><input type="checkbox"/> Yes <input type="checkbox"/> No  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| Type (Disk, Tape, etc.):<br><br>Removable:<br><input type="checkbox"/> Yes <input type="checkbox"/> No  | Size:                         | User<br>Modifiable:<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No            | Function:   | Process to Clear:  |
| <b>Additional Information:</b>  |                               |   |   |  |
| Representative Information  |                               |   |   |  |
| Name:<br>Wen Chyi Weng  | Title:<br>Manager             | Office Phone:<br>+886-2-89944718 ext.230  | Email:<br>wenchyi@appropho.com  |  |
| Name:<br>Charles Liu  | Title:<br>Vice President      | Office Phone:<br>+886-2-89944718 ext.240  | Email:<br>charles@appropho.com  |  |