

# Safety data sheet CLP 4721

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UTAX GmbH, Ohechaussee 235, 22848 Norderstedt, Tel.: +49 40 52849-0

**Setting-up conditions:**

The system should have more than 20 cm distance to the wall and minimum 40 cm distance to the margin, to afford sufficiently circulation of air and so a maintenance can accomplish without any difficulty. The system should not set up in dusty rooms or in rooms while operating with ammonium gas. The atmospheric moisture should amount 20–80%, the room ambient temperature 10–32.5°C.

**Safety symbol:**

The system bears the CE-mark and TÜV/GS-mark.

It is in accordance with the requirements: EMC EN 55022/55024/61000  
 EN 60950/60825

The system bears the TÜV/GS-mark.  
 Certificate-No.: S1 50188095



**Material:**

Toner: see separate safety data sheet  
 RoHS: conforms with the RoHS-directive 2002/95/EG  
 Drum: OPC  
 Paper: The system is adequate for the handling of recycling-paper, with confirms to the EN 12281:2002

**Power consumption in Watt:**

**Heat emission in kj/h:**

|             |       |       |
|-------------|-------|-------|
| Maximum:    | 1,129 | 4,064 |
| Operation:  | 360   | 1,296 |
| Stand-by:   | 57    | 205   |
| Sleep-mode: | 6     | 22    |
| Off-mode:   | 0.1   |       |



The system bears the Energy Star.  
 TEC Value kW/h: 1.9.

By the complete separation of the system from the net (e.g. adjustable connector strip) a capacity can be prevented.

**Substance emission according to Blue Angel Mark:**

|                 | Measurement (mg/h) |        | Limit value (mg/h) |        |
|-----------------|--------------------|--------|--------------------|--------|
|                 | b/w                | Colour | b/w                | Colour |
| Ozone:          | 0.16               | 0.17   | 1.5                | 3      |
| Dust:           | not measurability  |        | 4                  | 4      |
| Styrene:        | 0.071              | 0.11   | 1                  | 1.8    |
| Benzyl:         | 0.015              | 0.02   | < 0.05             | < 0.05 |
| TVOC Operation: | 3                  | 4.6    | 10                 | 18     |
| TVOC Stand-by:  | 0.055              | 0.023  | 10                 | 18     |

**Noise emission according to Blue Angel Mark:**

Operation b/w: 64.7 dB(A)  $L_{WAd}$

Operation colour: 64.4 dB(A)  $L_{WAd}$

Stand-by: not measurability

**Noise emission according to DIN 7779/ISO 9296:**

Operation b/w: 48.8 dB(A)  $L_{pA}$

Operation colour: 48.5 dB(A)  $L_{pA}$

Stand-by: not measurability

Surface sound pressure level

Operation b/w: 53.8 dB(A)  $L_{pA}$

Operation colour: 53.3 dB(A)  $L_{pA}$

Stand-by: not measurability

Operator position

$L_{WA}$  (Sound-power level) indicates, like much noise altogether, thus into all directions, is radiated.

$L_{WAd}$  results, deviating from DIN EN ISO 7779:2002, by the combined job scanning and printing.

**Miscellaneous information:**

The confected declarations on this data sheet become prepared towards best knowledge according our present standard of knowledge. This information's constitute no assurance of any attributes. These information's are not allowed to be collected for other products or become transfused.