



# Safety data sheet LP 3228

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## Noise emission according to Blue Angel Mark:

Operation: 67.9 dB(A)  $L_{WAAd}$

Stand-by: 42.2 dB(A)  $L_{WA}$

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

$L_{WAAd}$  results, deviating from DIN EN ISO 7779:2002.

## Power consumption in Watt:

Maximum: 827

In operation: 315

Stand-by: 8

Sleep-mode: 4.8

Off: 0.5

The system bears the Energy Star.

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)
Ozone:	0.46	2
Dust:	0.42	4
Styrene:	< 0.003	1
Benzyl:	0.003	< 0.05
TVOC:	7.7	10

## Safety symbol:

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

It is in accordance with the requirements: Low voltage guideline 73/23/EEC  
Electromagnetic guideline 89/336/EEC  
CE-Mark 93/68/EEC

## Material:

Toner: see separate safety data sheet

RoHS: conforms with the RoHS-directive 2002/95/EG

Drum: OPC (Organic Photo Conductor)

Paper: The system is adequate for the handling of recycling-paper, with confirms to the EN 12281:2002

**Setting-up conditions:**

The system should have more than 30 cm distance to the wall and minimum 30 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.

**Miscellaneous informations:**

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.