



Safety data sheet LP 3022

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UTAX GmbH, Ohechaussee 235, 22848 Norderstedt, +49 (40) 52849-0

Noise emission according to Blue Angel Mark:

Operation: 64 dB(A) L_{WAd}

Stand-by: 39 dB(A) L_{WA}

Operation: 56 dB(A) L_{PA}

Noise: Office equipment with a $L_{WAd} > 63,0$ dB(A) is not adequate for use in rooms, in what are predominantly perform intellectual activities. Due to the noise emission these equipments should be setting up to separate rooms.

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

L_{WAd} results, deviating from DIN EN ISO 7779:2001.

L_{PA} Workstation-furnished sound pressure level

Power consumption in Watt:

Maximum: 804

In operation: 384

Stand-by: 15

Sleep-mode: 4.3

Off: 0.1

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:	1.33	2
Dust:	0.45	4
Styrene:	0.08	1
Benzyl:	0.008	0.05
TVOC:	2.133	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 35 cm distance to the wall and minimum 50 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.