TOSHIBA

ENVIRONMENTAL DATASHEET

SYSTEM INFORMATION

System: C:STUDIO3025AC

Printing/Copying Speed: 30 ppm monochrome

30 ppm colour

Supplies:

Toner T-FC425EK, T-FC425EY, T-FC425EM, T-FC425EC Developer D-FC425-K, D-FC425-Y, D-FC425-M, D-FC425-C

☑ Duplex unit as standard

☑ Capable to operate with recycling paper (EN12281)

☐ Internal toner recycling

☑ Energy Saver modes available

☑ Safety Data Sheet (SDS) for toner available



NOISE EMISSION

Measured according to ⊠ Blue Angel (DE-UZ 219) ⊠ ISO 7779 / ISO 9296

	A-weighted sound power L _{wa}	Declared A-weighted sound power L _{wAd}
Ready	47.3 dB(A)	50.3 dB(A)
Printing mono	62.8 dB(A)	65.8 dB(A)
Printing colour	63.0 dB(A)	66.0 dB(A)

The device meets the noise emission requirements of the following voluntary programmes:

☑ Blue Angel (DE-UZ 219) ☑ Nordic Swan for IE (015), V6

CHEMICAL EMISSION

Measured according to ⊠ Blue Angel (DE-UZ 219)

	Print phase (mono) 1)	Print phase (colour) ¹⁾	Pre-operating phase (mono) 1)	Pre-operating phase (colour) ¹⁾
Ozone	<0.4 (LOD) mg/h	0.68 mg/h		
Styrene	<0.10 (LOD) mg/h	<0.10 (LOD) mg/h		
Dust	n.a.	<0.72 (LOD) mg/h		
TVOC	0.49 mg/h	0.73 mg/h	0.037 mg/h	0.039 mg/h
Benzene	<0.02 (LOD) mg/h	<0.02 (LOD) mg/h		
Unidentified single VOC	Pass	pass		
Particle emission rate	n.a.	0.305 x 10 ¹¹ /10min		

1) LOQ/LOD = Limit of Quantification/Limit of Detection

The device meets the chemical emission requirements of the following voluntary programmes:

☑ Blue Angel (DE-UZ 219) ☑ Nordic Swan for IE (015), V6



TOSHIBA

POWER LEVEL at 230 V AC

Measured according to ⊠ ENERGY STAR® for Imaging Equipment ⊠ Blue Angel (DE-UZ 219)

Ready 36.05 W Plug-in Off 0.11 W Low Power 34.91 W Power max. Sleep 0.4 W cont. operation col. cont. operation mono 387.2 W

Typical Energy Consumption (TEC): 0.32 kWh/week based on ENERGY STAR* for IE, Version 3.1

The device meets the power consumption requirements of the following voluntary programmes:

☑ ENERGY STAR for Imaging Equipment, V. 3.1 ☑ Blue Angel (DE-UZ 219) ☑ Nordic Swan for IE (015), V6

PACKAGING DATA

 Cardboard / Paper
 8064 g
 EPS/EPE
 549 g

 Plastics
 448 g
 Wood (Palette)
 5225 g

CHEMICALS / MATERIAL

1st battery: LiMnO2 3.2 g

Cover/housing

Material: ABS-FR(40), PC+ABS-FR(40), PC-FR(40), PS-HI Flame Retardants Free from halogens and chlorinated paraffins Marking: Plastics marked according to ISO 11469

Recycled plastic usage-ratio (based on EPEAT calculation procedure):

8.48 weight-% per total plastics, respectively 2149 g

☑ Device is compliant to the RoHS-Directive ☑ Device and material comply to REACH-Regulation

TAKE-BACK PROGRAMMES

☑ For devices according to WEEE-Directive

☑ For batteries according to Battery Directive

☑ For packaging material according to Packaging Directive

OTHERS

Manufacturing site certified according to:

☑ ISO 14001 (Environmental Management System)

☑ ISO 9001 (Quality Management System)

☑ ISO 18001/45001 (Occupational Health and Safety Management System)

Commission Regulation 2019/2020:

The light sources are not intended for any other application than image capturing and/or printing in a Toshiba MFP/Printer

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