

# Technical Data netlab.1 plus



## Digital input Digital camera

SmartMedia Card, CompactFlash Card, MicroDrive (type I, II, III), Memory Stick, SD/Multimedia Card

## Other digital media

CD

## CD writing

file on CD

## Network

Ethernet 100 Base T, ready for connection to AgfaPhoto image box, PC and Macintosh (order processing via AgfaPhoto d-lab transfer software)

## Print processing d-TFS automatic correction system

Colour, density and contrast management, sharpness management, over-/underexposure improvement, dust and scratch correction for colour tone differentiation

## Special effects

White and colour borders, text insertion, b&w and sepia effects, x-y cropping and enlargements

## Passport/combi print\*

Passport photos, different sizes of one image on one print

## Special photo products with image box\*

Greeting cards, business cards, passport photos etc.

## Index print

Up to 21 x 30 cm (8<sup>1</sup>/<sub>4</sub>" x 12") on photographic paper as last photo of the order, different sizes in one order possible

## Printer Exposure system

MDDM printing technology\* (Micro-Dot-Display Multiplexing)

## Light source

LED

## Print resolution

Max print format 15 x 20 cm (6" x 8"), 380 ppi; Max print format 21 x 30 cm (8<sup>1</sup>/<sub>4</sub>" x 12"), 260 ppi

## LCD resolution

1,200 x 1,600 pixels

## AgfaPhoto enhancements

4 x microstepping special masking

## Print formats

All formats up to 21 x 30 cm (8<sup>1</sup>/<sub>4</sub>" x 12")

## Paper magazine

basic 1: 1 x 21 cm (1 x 8<sup>1</sup>/<sub>4</sub>"); basic 2: 2 x 21 cm (2 x 8<sup>1</sup>/<sub>4</sub>")

## Paper width mm (")

89 (3<sup>1</sup>/<sub>4</sub>), 95 (3<sup>3</sup>/<sub>4</sub>), 102 (4), 114 (4<sup>1</sup>/<sub>2</sub>), 120 (4<sup>3</sup>/<sub>4</sub>), 127 (5), 152 (6), 165 (6<sup>1</sup>/<sub>2</sub>), 178 (7), 203 (8), 210 (8<sup>1</sup>/<sub>4</sub>)

## Reverse side printing

1 line, 80 characters

\* Optional

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<b>Paper processor Process</b>	easy paper box 110				
<b>Paper transport</b>	Page roll transport, dual-track transport up to picture width ≤ 102 mm (4")				
<b>Process time</b>	3 min 25 sec (incl drying)				
<b>Tanks</b>	<b>Processing tanks</b>	<b>Replenishing tanks</b>	<b>Effluent tanks</b>		
	CD: approx 9.5 l BX: approx 9.5 l SB: approx 4 x 5.5 l	CD: 4.5 l BX: 7.5 l SB: 4.5 l	CD: 3.5 l BX: 4.5 l SB: 5.0 l		
<b>Evaporation comp</b>	Automatic				
<b>Operation User interface</b>	CRT monitor and mouse or LCD monitor**** and mouse				
<b>Operating concept</b>	Ergonomic-intuitive, menu control, with preset order configuration; zero button operation, online help function, switchable image display function "Easy screen" for selection of predefined products				
<b>Digital media from CD (file print mode)</b>	Picture format (mm)	89 x 127	102 x 152	127 x 178	203 x 305
	Picture format (")	3.5 x 5	4 x 6	5 x 7	8 x 12
	Paper width (mm/")	127/5	152/6	127/5	203/8
	Prints/h (effective)**	880	780	540	250
	Prints/h (multi-print)*	920	900	540	250
<b>Dimensions / weight ...</b>					
<b>Dimensions (L x W x H)</b>	189 x 84 x 163 cm/75 x 33 x 64 inches				
<b>Required ceiling height</b>	200 cm/79 inches				
<b>Weight (empty)</b>	approx 635 kg/1,399 lbs				
<b>Weight (incl chemicals)</b>	approx 680 kg/1,498 lbs				
<b>Power supply</b>	3W+N+PE 220/380 V, 230/400 V, 240/415 V, 50/60 Hz, 3 x 16 A 3W+PE 220 V, 210 V, 220 V, 230 V, 240 V, 50/60 Hz, 3 x 25 A 2W+PE 220 V, 210 V, 220 V, 230 V, 240 V, 50/60 Hz, 1 x 32 A 1W+N+PE 220 V, 210 V, 220 V, 230 V, 240 V, 50/60 Hz, 1 x 32 A				
<b>Chemicals Tank kits</b>	netlab.1 plus paper tank kit for first-time use				
<b>Replenishers</b>	easy paper box 110				
<b>Capacity</b>	110 m <sup>2</sup>				

\* Max print capacity from single negative

\*\* Order containing 30 different image files, resolution: 1,600 x 2,000 pixels, file format: JPEG, average file size: 700 KB

\*\*\* File format: JPEG, medium compression

\*\*\*\* Optional