# EPSON Aculaser M2010D/M2010DN







- Breakthrough printing efficiency at a speedy 28ppm and quick first page out time of 6 seconds\*1\*2
- Best-in-class cost savings with duplex printing capability
- Brilliant quality printouts with rich, lifelike colours and vivid black text

## THE KEY TO ENHANCED PRODUCTIVITY

# M2010D/M2010DN



Delivering long-lasting reliability and quality performance, the Epson AcuLaser™ M2010 series is the latest addition to Epson's family of robust, cutting-edge products backed by its ground-breaking printing technology.

## **Get More Done With Greater Printing Efficiency**

With the Epson AcuLaser™ M2010 series, you get reliable and speedy printing performance that delivers. Enhance workgroup productivity as a fast printing speed of 28ppm and a quick first page out time of 6 seconds¹¹² provide superb printing performance with true 1200dpi resolution for high quality printing and a 600dpi resolution for high-speed print jobs.



#### **Convenient Duplex Printing**



No more troublesome installation of additional duplex units, as the Epson AcuLaser™ M2010 series comes equipped with duplex printing capability that executes 14 sheets-per-minute, doublesided printing effortlessly. Get great cost savings as you cut down on paper consumption.

### **Less Time On Maintenance. More Time For What Matters**

With these cost-saving features, the Epson AcuLaser™ M2010 series is the choice for reliable, long-lasting performance without the need for expensive repairs and time-consuming maintenance checks.



#### Toner is the only consumable

Be assured of lower operational costs, as replacement of the PCU and the fuser unit is no longer necessary.



The Epson AcuLaser™ M2010 series requires little need for maintenance other than the periodic change of its toner, and this is easily accomplished via the convenient frontal access designed for greater ease of maintenance.



### New Photo Conductor Unit(PCU) cleaning feature



Also the very first printer models available today to come equipped with the new Photo Conductor Unit (PCU) cleaning function, you enjoy fuss free maintenance of the PCU and good quality printouts just by swiping the PCU cleaning feature back and forth a few times when cleaning is necessary.

#### **Great Value with High Capacity Toner Cartridges**

Work smart, save hard with Epson high capacity toner cartridges as it offers high quality printing performance that speeds up your work, as well as a lower cost per page than the standard capacity print cartridge, giving you the best of both worlds.



#### More Paper, Less Hassle

Minimise the hassle of having to replenish paper supply constantly with a standard paper tray that now holds up to 300 sheets, and maximise your paper capacity to up to 800 sheets with two additional 250-sheet paper cassettes.



#### Network Ready (Epson AcuLaser™ M2010DN)

Sleek, compact and well-designed, the Epson AcuLaser™ M2010DN offers user-friendly network settings tailored for workgroup operation, giving your office seamless printing capabilities with minimal disruptions.



#### Save Energy, Save the Environment



Accredited under the Energy Star program, a government initiative spearheaded by the United States that promotes the use of energy-efficient products, the Epson AcuLaser™ M2010 series offers a number of energy-saving features that will help you enjoy significant energy savings and also do your part in protecting our environment.

With the 'Eco-Fuser' mode, the fuser power is switched off automatically after printing to cut down on unnecessary energy usage. Other energy-saving measures include cutting the fan speed by half after about 3 seconds of printing and full power off at about 60 seconds after the last printing job has ended.

For lower resolution print jobs, the Epson AcuLaser™ M2010 series comes with a 'Toner Save' mode that allows you to save on toner usage.

With our comprehensive recycling scheme in place, you can also be sure that all used toner cartridges that have been returned to us are disposed of responsibly, and with due care to our environment.

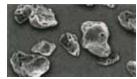
#### 



The Epson AcuLaser™ M2010 series uses EPSON AcuBrite™ Toners that ensures uniformed toner particles and wax distribution, giving you consistently rich image quality that impresses. Through this unique printing technology, you get superb clarity with high sharpness and outstanding crisp, bold black text that last.

#### **Uniform Image Quality**

#### Conventional Toner



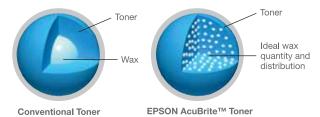
Average particle size Particle shape 8.0 micron Non-uniform

AcuBrite

Average particle size Particle shape

5.8 micron

#### **Uniform Distribution of Pigment and Wax**



The uniform distribution of wax provides the optimum amount of wax required for fusion as well as outstanding transparency for OHP presentations

#### Return and Recycle: Get Cost Savings When You Return Used Cartridges



Shave dollars off your operational costs when you purchase a new supply of returned cartridges at discounted prices. And by returning your empty toners to us, you can be assured that they will be disposed off responsibly through our recycling programme.

With this cost-saving arrangement, you can recycle unwanted consumables and also save money to boot!

Weiaht-Approx. 11.5kg (11.9 Kg w/consumables)



\*1 @600 dpi -The duration between the receipt of the Start command (when bit0 of Status238 becomes 1) and the bottom edge of the first page is ejected

from the paper output roller.

2 Depends on the following conditions:

1. Print within 25 sec after power ON. (Considering the 17 sec warmup time, within 8 sec)

2. Print within 15 sec after the previous printout.
3. Print within 90 sec after printing out 150 sheets.
3 From power on to the ready status display within
17 seconds. 1 (at 23 C, 50% RH, rated voltage,

standard memory) The recovery from sleep mode to the ready status display within 14 seconds. (at 23 C, 50% RH, rated voltage)

\*4 Weight including Standard Capacity Toner

Cartridges.

75 The figures are approximate number of sheets printed under conditions of continuous printing on A4 size paper with ISO19752 pattern.

"6 Depending on various usages and environments, page yield may reduce and come to its end of service life. It may occur even with toner left due to reaching the other parts' end of service life.













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### EPSON Aculaser M2010D/M2010DN

28ppm (simplex) / 14ppm (duplex) 6 sec\*1\*2

PRINTER TYPE
PRINTING TECHNOLOGY RESOLUTION

PRINT SPEED FIRST PAGE OUT PROCESSOR WARM UP TIME MAXIMUM MONTHLY VOLUME

PAPER HANDLING STANDARD PAPER INPUT PAPER SIZE

MULTI PURPOSE TRAY

STANDARD PAPER CASSETTE 250-SHEET PAPER CASSETTE

(Option) DUPLEX UNIT

DN MODEL

MAXIMUM PAPER INPUT PAPER OUTPUT STANDARD/ MAXIMUM

DUPLEX PRINTING

300 sheets (50 Multi Purpose Tray + 250 Standard Paper Cassette) A4, A5, B5, LT, HLT, LGL, GLT, GLG, EXE, F4, C5, C6, DL, Com10, Monarc, IB5 70.0 - 215.9 mm 148.0 - 356.0 mm

Laser Single Pass True 1200dpi

300MHZ 14 sec\*3 20,000 pages

60 - 220 g/m<sup>2</sup> A4, A5, B5, LT, HLT, LGL, GLT, GLG, EXE, F4 60 - 120 g/m<sup>2</sup> A4, A5, B5, LT, LGL, GLT, GLG, EXE, F4

Same as Standard Paper A4, LT 60 - 105g/m<sup>2</sup>

800 sheets (50 MP Tray + 250 + 2x extra 250 Sheet Paper Cassette) 250 sheets (Face Down)

Standard

INTERFACES D MODEL Hi-Speed USB (2.0 compatible) and IEEE 1284 Parallel Port Hi-Speed USB (2.0 compatible) and 10/100 Base TX Ethernet Interface

WIDTH LENGTH PAPER WEIGHT

PAPER SIZE PAPER WEIGHT PAPER SIZE PAPER WEIGHT

PAPER SIZE PAPER WEIGHT

MEMORY STANDARD/MAXIMUM D version

32 MB / 288 MB 64 MB / 320 MB POWER REQUIREMENT

ENERGY STAR COMPLIANT POWER CONSUMPTION RATED CURRENT OPERATING 3.9A (220-240V) Max. 840 Wh (220 - 240V) Ave. 465 Wh (220-240V) 7 Wh (220 - 240V) 3 Wh (220 - 240V) STANDRY SLEEP

ENVIRONMENTAL CONDITIONS TEMPERATURE

OPERATION 10 to 32.5°C STORAGE 0 to 35°C 15 to 80% RH 15 to 80% RH 6.9 B (A) 4B (A) HUMIDITY OPERATION OPERATION STORAGE OPERATING STANDBY OPERATING STANDBY SOUND POWER SOUND PRESSURE 30 dB (A)

**DIMENSION AND WEIGHT\*4** 

AL-M2010D/DN
AL-M2010D/DN with 250-sheet Paper Cassette
AL-M2010D/DN with 2x 250-sheet Paper Cassette

 $378\times390\times255$  mm, 11.5 Kg (11.9 Kg w / consumables)  $378\times390\times355$  mm, 15.0 Kg (15.4 Kg w / consumables)  $378\times390\times454$  mm, 18.5 Kg (18.9 Kg w / consumables)

PRINTER DRIVER/UTILITY PRINTER DRIVER EPSON STATUS MONITOR

EPSON STATUS MONITOR
POSTSCRIPT® PRINTER DRIVER
EPSON SCREEN FONT
EPSON BARCODE FONTS
EPSONNET PRINT
EPSONNET CONFIGURATION
EPSONNET EASYINSTALL
EPSONNET SETUPMANAGER
EPSON RESERVE TO BAGE
EPSON RES

EPSONNET SETOFMANAGE EPSON WEB-TO-PAGE EPSONNET NDPS GATEWAY USER GUIDES

Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X Microsoft® Windows® 2000/XP/Server2003/Vista, and Mac™ OS X

PRINTER CONTROL LANGUAGE EMULATIONS STANDARD

 $\begin{tabular}{ll} ESC/Page^{TM}, ESC/P2, FX, IBM Emulation, \\ PCL5e, PCL6, A-PS (Level 3) \end{tabular}$ RESIDENT TYPEFACES

SCALABLE BITMAP TYPEFACE

84 ESC / Page, 95 PCL5c, 80 PCL6, 17 PS3 7 ESC / Page, 5 PCL5c, 1 PCL6 10 ESC / P2, 8 FX, 8l239X

OPTIONS

250-SHEET PAPER CASSETTE UNIT DIMM MEMORY 64MB RAM (90 pin) DIMM MEMORY 128MB RAM (90 pin) DIMM MEMORY 256MB RAM (90 pin) C12C802461 7100742 7100744 7102850

CONSUMARI ES

CONSUMABLES
HIGH CAPACITY TONER CARTRIDGE
STANDARD CAPACITY TONER CARTRIDGE
RETURN HIGH CAPACITY TONER CARTRIDGE
RETURN STANDARD CAPACITY TONER CARTRIDGE

(8,000 pages\*5\*6) (3,500 pages\*5\*6) (8,000 pages\*5\*6) C13S050439 C13S050440 C13S050441 (3.500 pages\*5\*6) C13S050442

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Dealer's Stamp