Full detailed report

(ISO/IEC 24734 Office Category Test)

Model Stylus NX125

Printing device and test setting

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|--------------------------|-----------------------|
| Test Start Date and Time | 2010/02/08 , 2:50 pm |
| Tester | K.Takeuchi |
| Color or B/W | Color Printing device |
| Configuration (Option) | Option wasn't used |
| Temperature and Humidity | 24 / 25% |
| Voltage | Within Rating voltage |
| Test End Date and Time | 2010/02/08, 8:40 pm |

| Modes and Settings | Print Quality mode | Default | | | | |
|--------------------|-------------------------|--|--|--|--|--|
| | B&W settings | Activated (Driver, select "Black/Grayscale") | | | | |
| | Setting N set count | Activated (Application, select "count up" or "count down") | | | | |
| | Collating function | Activated (Application, select "collate") | | | | |
| Paper | Paper sending direction | Default | | | | |
| | Paper type setting | Default | | | | |
| Paper path | Paper feeding | Rear paper input | | | | |
| | Paper exit | Front exit tray | | | | |
| | Output orientation | Default (face up) | | | | |
| | Duplexing unit | N/A | | | | |

| Paper | Manufacturer | Fuji Xerox |
|-------|-----------------|------------|
| | Weight | 64g/m2 |
| | Size | Letter |
| | Paper type/Name | PPC/V604 |

| Test system parameters | | | | | | | | |
|----------------------------|--------------------------|---|--|--|--|--|--|--|
| Test system | Computer | EPSON Direct Endeavor Pro4300 | | | | | | |
| | Processor | Intel Core2Duo E6850 | | | | | | |
| | System Chip Set | Intel P35 Express chipset ASUSTEK: IPIBL-CH BIOS : AMI Version 0121 | | | | | | |
| | System Board | | | | | | | |
| | System Memory | 2GB, 800MHz, DDR2, SanMaxTechnologies p/n (SMD-1G48H1P-8E)x2 | | | | | | |
| | Hard Drive and Subsystem | 320GB, (Samsung HD161HJ 160GB 7200rpm)x2 SATA/3000 | | | | | | |
| | Video system | Sapphire Radeon HD2400L/P/RW 256MB dedicated video memory. | | | | | | |
| | Optical Drive | PLDS DH-48C2S SATA | | | | | | |
| | I/O Subsystem | USB keyboard and mouse | | | | | | |
| | USB Subsystem | System board USB controller , USB2.0 | | | | | | |
| Software | Operating System | Microsoft Windows Vista Home Premium Edition | | | | | | |
| | Printing Application | Adobe Reader 9.0.0 | | | | | | |
| | | Microsoft Office Excel2007 | | | | | | |
| | | Microsoft Office Word2007 | | | | | | |
| | Print Driver | Version 6.70 | | | | | | |
| | Test Files Location | Office Category files, hard drive | | | | | | |
| Printing Device Connection | USB | USB 2.0 Keyboard and mouse were connected. | | | | | | |

Application setting deviations from default.

| Changing from default. | Excel and Word | "Scale Content for A4 or 8.5 x 11" Paper size" set to off. | | | | | |
|------------------------|----------------|--|--|--|--|--|--|
| | Adobe Reader | "Paper Scaling" set to "None". | | | | | |

Summary Report

| Office Category | FSOT [seconds] | ESAT [ppm/ipm] | |
|-----------------|--------------------|-------------------|-----|
| Color | Simplex Average | 184 | 1.5 |
| (Default) | Duplex Average | N/A | N/A |
| B&W mode | Simplex Average | 90 | 2.9 |
| | Duplex Average | N/A | N/A |

Notes
1) All printing device and print driver setting were default mode.
2) For the B&W result, the print driver was set to "Black/Grayscale"

| Full Report | | | | | | | | | | | | | | | |
|----------------------|----------|-----------|----------------|--------------------------------|--------------------------------|-----------------|----------------------|----------|-----------|----------------|--------------------------------|--------------------------------|-----------------|-----------------|-----|
| | | FSOT | EFTP [ppm/ipm] | | ESAT | | | FSOT | | EFTP [ppm/ipm] | | ESAT | | | |
| Office Category Test | | [seconds] | 1set test | 1set+30 seconds (# sets) | 1 set+4 minutes (# sets) | [ppm/ipm] | Office Category Test | | [seconds] | 1set test | 1set+30 seconds (# sets) | 1 set+4 minutes (# sets) | [ppm/ipm] | | |
| Color (Default) | Simplex | PDF | 205 | 1.1 | 1.2 (2 sets) | 1.2 (3 sets) | 1.2 | B&W mode | Simplex | PDF | 95 | 2.5 | 2.6 (2 sets) | 2.6 (4 sets) | 2.7 |
| | | Word | 99 | | | | 2.6 | | | Word | 72 | | | | 3.6 |
| | | Excel | 248 | | | | 0.9 | | | Excel | 102 | | | | 2.5 |
| | | Average | 184 | | | | 1.5 | | | Average | 90 | | | | 2.9 |
| | Duplex - | PDF | N/A | N/A | N/A N/A | | N/A | | Duplex - | PDF | N/A | N/A | N/A N/A | | N/A |
| | | Word | N/A | | | | N/A | | | Word | N/A | | | | N/A |
| | | Excel | N/A | | | | N/A | | | Excel | N/A | | | | N/A |
| | | Average | N/A | | | | N/A | | | Average | N/A | | | | N/A |

Notes

All printing device and print driver setting were default mode.
 For the B&W result, the print driver was set to "Black/Grayscale"