1 SPECIFICATIONS

Type	: Desk Top Copier with Stationary Platen
Photoconductor	: Organic Photoconductor
Copying System	: Electrostatic Dry Powdered Image Transfer to Plain Paper
Paper Feeding System	: 2-Way Feeding Paper Cassette (100 sheets) Manual Feed Table (1 sheet)
Exposure System	: Mirror Scanning, Slit Exposure
Developing System	: New Micro-Toning System
Charging System	: Single-Wire DC Negative Corona with Scorotron System
Image Transfer System	: Visible Image Transfer by means of a Single-Wire DC Negative Corona with Corotron System
Paper Separating System	: Natural Separation from the small-diameter PC Drum because of the inherent strength in paper, grounded discharge comb
Ozone Removal	: By means of Ozone Filter
Fusing System	: Heat Rollers
Paper Charge Neutralization	: Charge Neutralizing Brush
Maximum Original Size	: A4 lengthwise
Types of Originals	: Sheets, books, and three-dimensional objects weighing up to 3kg

Copy Paper

		Paper Cassette	Manual Feed Table
Copy Medium	**Plain Paper (60 to 90 g/m^2)**	O	O
	Recycled Paper (60 to 90 g/m^2)	O	O
	Special Paper (OHP and others)	—	O
	Thick Paper (91 to 120 g/m^2)	—	O
Copy Paper Size		A4L and A5C	A4L to A6L

O: Permissible; —: Not permissible
L: Lengthwise; C : Crosswise

Multiple Copies	: 1 to 49 copies (Count-Down System)
Warming-up Time	: 15 sec. or less when the ambient temperature is 23°C and with rated power voltage
Auto Clear Time	: 60 ±2 sec.
First Copy Time	: 9 sec. or less (A4 Lengthwise)
Continuous Copy Speed	: 7 copies/min. or more (A4 Lengthwise)
Magnification Ratio	: x1.000 ±0.005
Lens	: Through Lens (F=8. f=160 mm)
Exposure Lamp	: Halogen Frost Tube Lamp
Fusing Temperature	: 185°C (Standby and Multicopy Mode) 190°C (Single Copy Mode)

Power/Current Consumption

Exposure Lamp (Rating)	Heater Lamp (Rating)	Max. Power Consumption	Max. Current Consumption
160V 215W	230V 950W	1335W	6.4A

Power Requirements : 230V, 50Hz

Environmental Conditions

Temperature	Humidity	Ambient Illumination	Levelness
10 to 30 °C with a fluctuation of 10°C or less per hour	15% to 85%RH with a fluctuation of 20%RH or less per hour	3000 lux or less	1° (5.25mm/300mm)

Dimensions	: Width ..... 478 mm Depth ..... 556 mm (Excluding Paper Cassette) Height ..... 285 mm
Weight	: 19.3 kg (including Paper Cassette, Imaging Module, Starter and Toner)
Standard Accessories	: Toner Bottle Starter Bottle Paper Cassette Installation Set