

Reference Data

Eaton Ellipse PRO 650 DIN



Product	Ref	Short Description
Eaton Ellipse PRO 650 DIN	ELP650DIN	Professional protection for Small servers and Workstations, 650VA/400W, Line-Interactive with booster & fader, up to 15% energy savings, LCD Display, ASR technology, slim-line design, versatile form factor, Phone/Fax/Modem/Internet + Ethernet protection, 4 DIN outlets (3 with battery backup and lightning protection + 1 with lightning protection only dedicated to peripherals), 3-year warranty

Packaging	Size (WxDxH*, mm)	Weight (kg)	Number of Units / Packaging	Bar Code
Individual Packaging	138 x 390 x 320	7.5 kg	1 product / carton	743172437266
Complete Pallet	1220 x 1020 x 1088	492.5 kg	63 cartons / pallet	

Packaging Contents
UPS with input cable + USB cable + Power management software + 18-language user manual + warranty of connected computer equipment

Technical Specifications	
Technology	Line interactive UPS with ASR technology (Advanced Surge Reduction)
Capacity	650 VA / 400 W
Dimensions (W x D x H*)	82 x 285 x 260 mm
Weight	6.6 kg
Output Receptacles	4 DIN outlets (3 with battery backup and lightning protection + 1 with lightning protection)
Output Voltage	230 V (software adjustable to 220-230-240V)
Frequency	50 / 60 Hz autosensing
Input Voltage tolerance	165V-285V (adjustable to 150V-285V)
Features	EcoControl (up to 15% energy savings), LCD Display, Automatic voltage regulation via booster & fader, Automatic battery test, lightning protection visual indicator, resettable circuit breaker, audible alarm (can be deactivated), permanent battery recharge (even when off)
Lightning protection	3 MOV - Total energy dissipation : 405 Joules Performances tested according to IEC 61 643-1 standard for Surge Protective Device on an 8/20 μ s waveform : In = 3 kA Common mode: Uoc = 6kV / Up = 1.5kV, Differential mode : Uoc = 2kV / Up = 1kV
Data line protection	Phone/Fax/Modem/Internet ADSL + Ethernet protection
Warranty	3 years ; warranty of connected computer equipment for an unlimited amount, applicable in EU countries and Norway only, reserved to natural persons (individuals) and liberal professions
Standards	IEC/EN 62040-1, IEC / EN 62040-2, IEC 61643-1, CB Report, CE

Runtime in Minutes	10%	30%	50%	70%
Eaton Ellipse PRO 650	71	18	8,5	5

Selling points
<ul style="list-style-type: none"> • 650VA/400W protection for Small Servers or Workstations • Line-Interactive with Booster & Fader (AVR) • LCD display • EcoControl (up to 15% energy savings) • ASR Technology compatible with IEC 61643-1 standards for lightning protection • Easy connecting with 4 DIN outlets : 3 with battery backup and lightning protection + 1 with lightning protection only • 3-year warranty (including battery) • Slim-line design, versatile form factor • Optional kit : 2U rack installation kit & Wall-mounting kit • Phone/Fax/Modem/Internet ADSL + Ethernet protection • Replaceable battery • Warranty of connected computer equipment for an unlimited amount • Resettable circuit breaker

Options	Reference
Eaton Ellipse Rack Kit	ELRACK
Eaton Ellipse wall-mount kit	ELWALL

*W x D x H = Width x Depth x Height

Reference Data

Eaton Ellipse PRO 850 DIN



Product	Ref	Short Description
Eaton Ellipse PRO 850 DIN	ELP850DIN	Professional protection for Small servers and Workstations, 850VA/510W, Line-Interactive with booster & fader, up to 15% energy savings, LCD Display, ASR technology, slim-line design, versatile form factor, Phone/Fax/Modem/Internet + Ethernet protection, 4 DIN outlets (3 with battery backup and lightning protection + 1 with lightning protection only dedicated to peripherals), 3-year warranty

Packaging	Size (WxDxH*, mm)	Weight (kg)	Number of Units / Packaging	Bar Code
Individual Packaging	138 x 390 x 320	8.2 kg	1 product / carton	743172437570
Complete Pallet	1220 x 1020 x 1088	536.6 kg	63 cartons / pallet	

Packaging Contents
UPS with input cable + USB cable + Power management software + 18-language user manual + warranty of connected computer equipment

Technical Specifications	
Technology	Line interactive UPS with ASR technology (Advanced Surge Reduction)
Capacity	850 VA / 510 W
Dimensions (W x D x H*)	82 x 285 x 260 mm
Weight	7.3 kg
Output Receptacles	4 DIN outlets (3 with battery backup and lightning protection + 1 with lightning protection)
Output Voltage	230 V (software adjustable to 220-230-240V)
Frequency	50 / 60 Hz autosensing
Input Voltage tolerance	165V-285V (adjustable to 150V-285V)
Features	EcoControl (up to 15% energy savings), LCD Display, Automatic voltage regulation via booster & fader, Automatic battery test, lightning protection visual indicator, resettable circuit breaker, audible alarm (can be deactivated), permanent battery recharge (even when off)
Lightning protection	3 MOV - Total energy dissipation : 405 Joules Performances tested according to IEC 61 643-1 standard for Surge Protective Device on an 8/20 μ s waveform : $I_n = 3$ kA Common mode: $U_{oc} = 6$ kV / $U_p = 1.5$ kV, Differential mode : $U_{oc} = 2$ kV / $U_p = 1$ kV
Data line protection	Phone/Fax/Modem/Internet ADSL + Ethernet protection
Warranty	3 years ; warranty of connected computer equipment for an unlimited amount, applicable in EU countries and Norway only, reserved to natural persons (individuals) and liberal professions
Standards	IEC/EN 62040-1, IEC / EN 62040-2, IEC 61643-1, CB Report, CE

Runtime in Minutes	10%	30%	50%	70%
Ellipse PRO 850	69	19	8,5	4,5

Selling points
<ul style="list-style-type: none"> 850VA/510W protection for Small Servers or Workstations Line-Interactive with Booster & Fader (AVR) LCD display EcoControl (up to 15% energy savings) ASR Technology compatible with IEC 61643-1 standards for lightning protection Easy connecting with 4 DIN outlets : 3 with battery backup and lightning protection + 1 with lightning protection only 3-year warranty (including battery) Slim-line design, versatile form factor Optional kit : 2U rack installation kit & Wall-mounting kit Phone/Fax/Modem/Internet ADSL + Ethernet protection Replaceable battery Warranty of connected computer equipment for an unlimited amount Resettable circuit breaker

Options	Reference
Eaton Ellipse Rack Kit	ELRACK
Eaton Ellipse wall-mount kit	ELWALL

*W x D x H = Width x Depth x Height

Reference Data

Eaton Ellipse PRO 1200 DIN



Product	Ref	Short Description
Eaton Ellipse PRO 1200 DIN	ELP1200DIN	Professional protection for Small servers and Workstations, 1200VA/750W, Line-Interactive with booster & fader, up to 20% energy savings, LCD Display, ASR technology, slim-line design, versatile form factor, Phone/Fax/Modem/Internet + Ethernet protection, 8 DIN outlets (4 with battery backup and lightning protection + 4 with lightning protection only dedicated to peripherals), 3-year warranty

Packaging	Size (WxDxH*, mm)	Weight (kg)	Number of Units / Packaging	Bar Code
Individual Packaging	145 x 490 x 333	11.1 kg	1 product / carton	743172437884
Complete Pallet	1220 x 1020 x 1127	552.8 kg	48 cartons / pallet	

Packaging Contents
UPS with input cable + USB cable + Power management software + 18-language user manual + warranty of connected computer equipment

Technical Specifications	
Technology	Line interactive UPS with ASR technology (Advanced Surge Reduction)
Capacity	1200 VA / 750 W
Dimensions (W x D x H*)	82 x 390 x 275 mm
Weight	9.9 kg
Output Receptacles	8 DIN outlets (4 with battery backup and lightning protection + 4 with lightning protection)
Output Voltage	230 V (software adjustable to 220-230-240V)
Frequency	50 / 60 Hz autosensing
Input Voltage tolerance	165V-285V (adjustable to 150V-285V)
Features	EcoControl (up to 20% energy savings), LCD Display, Automatic voltage regulation via booster & fader, Automatic battery test, lightning protection visual indicator, resettable circuit breaker, audible alarm (can be deactivated), permanent battery recharge (even when off)
Lightning protection	3 MOV - Total energy dissipation : 405 Joules Performances tested according to IEC 61 643-1 standard for Surge Protective Device on an 8/20 μ s waveform : In = 3 kA Common mode: Uoc = 6kV / Up = 1.5kV, Differential mode : Uoc = 2kV / Up = 1kV
Data line protection	Phone/Fax/Modem/Internet ADSL + Ethernet protection
Warranty	3 years ; warranty of connected computer equipment for an unlimited amount, applicable in EU countries and Norway only, reserved to natural persons (individuals) and liberal professions
Standards	IEC/EN 62040-1, IEC / EN 62040-2, IEC 61643-1, CB Report, CE

Runtime in Minutes	10%	30%	50%	70%
Ellipse PRO 1200	70	20	9	5

Selling points
<ul style="list-style-type: none"> • 1200VA/750W protection for Small Servers or Workstations • Line-Interactive with Booster & Fader (AVR) • LCD display • EcoControl (up to 20% energy savings) • ASR Technology compatible with IEC 61643-1 standards for lightning protection • Easy connecting with 8 DIN outlets : 4 with battery backup and lightning protection + 4 with lightning protection only • 3-year warranty (including battery) • Slim-line design, versatile form factor • Optional kit : 2U rack installation kit & Wall-mounting kit • Phone/Fax/Modem/Internet ADSL + Ethernet protection • Replaceable battery • Warranty of connected computer equipment for an unlimited amount • Resettable circuit breaker

Options	Reference
Eaton Ellipse Rack Kit	ELRACK
Eaton Ellipse wall-mount kit	ELWALL

*W x D x H = Width x Depth x Height

Reference Data

Eaton Ellipse PRO 1600 DIN



Product	Ref	Short Description
Eaton Ellipse PRO 1600 DIN	ELP1600DIN	Professional protection for Small servers and Workstations, 1600VA/1000W, Line-Interactive with booster & fader, up to 20% energy savings, LCD Display, ASR technology, slim-line design, versatile form factor, Phone/Fax/Modem/Internet + Ethernet protection, 8 DIN outlets (4 with battery backup and lightning protection + 4 with lightning protection only dedicated to peripherals), 3-year warranty

Packaging	Size (WxDxH*, mm)	Weight (kg)	Number of Units / Packaging	Bar Code
Individual Packaging	145 x 490 x 333	12.5 kg	1 product / carton	743172438188
Complete Pallet	1220 x 1020 x 1127	620 kg	48 cartons / pallet	

Packaging Contents
UPS with input cable + USB cable + Power management software + 18-language user manual + warranty of connected computer equipment

Technical Specifications	
Technology	Line interactive UPS with ASR technology (Advanced Surge Reduction)
Capacity	1600 VA / 1000 W
Dimensions (W x D x H*)	82 x 390 x 275 mm
Weight	11.3 kg
Output Receptacles	8 DIN outlets (4 with battery backup and lightning protection + 4 with lightning protection)
Output Voltage	230 V (software adjustable to 220-230-240V)
Frequency	50 / 60 Hz autosensing
Input Voltage tolerance	165V-285V (adjustable to 150V-285V)
Features	EcoControl (up to 20% energy savings), LCD Display, Automatic voltage regulation via booster & fader, Automatic battery test, lightning protection visual indicator, resettable circuit breaker, audible alarm (can be deactivated), permanent battery recharge (even when off)
Lightning protection	3 MOV - Total energy dissipation : 405 Joules Performances tested according to IEC 61 643-1 standard for Surge Protective Device on an 8/20 μ s waveform : $I_n = 3$ kA Common mode: $U_{oc} = 6$ kV / $U_p = 1.5$ kV, Differential mode : $U_{oc} = 2$ kV / $U_p = 1$ kV
Data line protection	Phone/Fax/Modem/Internet ADSL + Ethernet protection
Warranty	3 years ; warranty of connected computer equipment for an unlimited amount, applicable in EU countries and Norway only, reserved to natural persons (individuals) and liberal professions
Standards	IEC/EN 62040-1, IEC / EN 62040-2, IEC 61643-1, CB Report, CE

Runtime in Minutes	10%	30%	50%	70%
Ellipse PRO 1600	68	19	9	5

Selling points
<ul style="list-style-type: none"> • 1600VA/1000W protection for Small Servers or Workstations • Line-Interactive with Booster & Fader (AVR) • LCD display • EcoControl (up to 20% energy savings) • ASR Technology compatible with IEC 61643-1 standards for lightning protection • Easy connecting with 8 DIN outlets : 4 with battery backup and lightning protection + 4 with lightning protection only • 3-year warranty (including battery) • Slim-line design, versatile form factor • Optional kit : 2U rack installation kit & Wall-mounting kit • Phone/Fax/Modem/Internet ADSL + Ethernet protection • Replaceable battery • Warranty of connected computer equipment for an unlimited amount • Resettable circuit breaker

Options	Reference
Eaton Ellipse Rack Kit	ELRACK
Eaton Ellipse wall-mount kit	ELWALL

*W x D x H = Width x Depth x Height