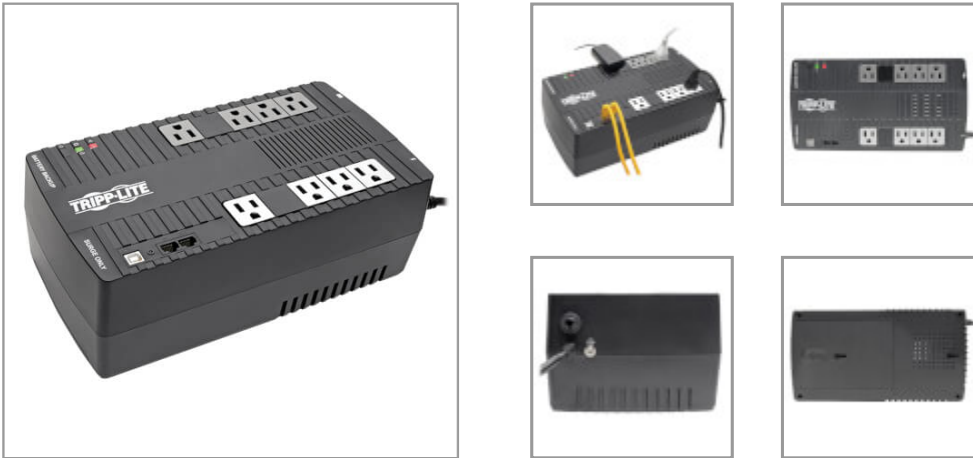


## AVR650UM PRODUCT TRANSITION

Tripp Lite's AVR650UM UPS is transitioning to an updated version with a NEW look and performance updates. This page contains information on the NEW version of AVR650UM. The NEW version is still in a similar desktop / wall-mount form factor as the previous version. During the transition period, your reseller may still have remaining stock on the previous version. Click [HERE](#) for specifications on the previous version of AVR650UM.

## 650VA 325W Line-Interactive UPS - 8 NEMA 5-15R Outlets, AVR, 120V, 50/60 Hz, USB, Desktop/Wall Mount

NÚMERO DE MODELO: AVR650UM



Desktop UPS provides battery backup support with automatic voltage regulation (AVR) for your home/office network system or home theater.

### Características

#### 650VA/325W Battery Backup for PCs, Home Theater or Digital Signage

The line-interactive AVR650UM UPS system with AVR protection provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The eight-outlet 120V battery backup is ideal protection for your home office, media center or commerce components, including computers, routers, printers, HDTVs, Blu-ray players, game consoles, ATMs, security systems and digital signage equipment.

#### Allows Time to Back Up Critical Files During a Blackout

Backup support allows you to work through short power failures and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the line-interactive UPS system should keep an energy-efficient desktop computer with small LCD monitor powered as long as 43 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

#### 8 NEMA 5-15R Outlets Protect Your Connected Components

Four 5-15R outlets provide battery backup, surge protection and voltage regulation for your computer, monitor and other crucial components. The other four 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout. A high >95% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

#### Automatic Voltage Regulation (AVR) Corrects Low- and High-Voltage Conditions

### Destacado

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- Keeps AC power running during blackouts to allow time for file saves and safe shutdown
- 8 NEMA 5-15R outlets power and protect PC, home theater or digital signage equipment
- Home-friendly alarm remains silent in backup mode, sounding only when imperative
- High >95% efficiency with low BTU ratings saves electricity and lowers your energy costs

### Aplicaciones

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down desktop PCs and other equipment without data loss during long-term power outages
- Extend runtime for DVRs, wireless routers and other low-power home network equipment

### El Paquete Incluye

- AVR650UM 650VA 325W 120V Line-Interactive UPS with 8 Outlets

AVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts and overvoltages. The AVR650UM can correct brownouts as low as 89V and overvoltages as high as 145V back to nominal 120V power continuously, all while keeping the battery fully charged and ready to take over in case of power failure.

- USB cable
- Owner's manual

### 316 Joules Fight Back Against Unexpected Power Surges

A 316-joule surge suppression rating protects connected components from the harmful effects of power surges.

### Combats Electromagnetic Interference That Can Harm Equipment

Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The AVR650UM incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

### Home-Friendly Alarm and Diagnostic LEDs Keep You Informed 24/7

The UPS remains silent in both line and battery backup modes. The alarm sounds only to report low battery, battery replace, overload and fault condition. Dual front-panel LEDs report line and battery mode operation.

### HID-Compliant USB Port Allows for Automatic Saves and Shutdowns

This USB port connects the AVR650UM to a computer running Tripp Lite's free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included. Battery independent restart ensures automatic UPS power-up without user interaction after lengthy power outages, even when batteries are expired and require replacement.

### Compact Housing Compatible with Easy Desktop or Wall-Mount Installation

The space-saving ABS housing fits on a desktop, shelf or anywhere else convenient to your workstation or home theater. Keyhole mounting tabs on the rear allow easy wall-mount installation. The five-foot power cord with NEMA 5-15P plug connects to any compatible AC outlet.

## Especificaciones

GENERALIDADES	
Código UPC	037332211460
Tipo de UPS	Interactivo
SALIDA	
Capacidad de Salida en Volts Amperes (VA)	650
Capacidad de Salida (Watts)	325
Detalles del Voltaje Nominal	120v nominal output in battery mode
Compatibilidad de Frecuencia	50Hz / 60Hz
Regulación del Voltaje de Salida (Modo de Línea)	120V (+6%/-12%)
Regulación del voltaje de salida (modo de batería)	120V (±10%)



Corrección de Bajo Voltaje	Input voltages between 89 and 108 are boosted by 18%
<b>INTERFAZ DE USUARIO, ALERTAS Y CONTROLES</b>	
Interruptores	Power off/on switch
Alarma Acústica	UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions
Indicadores LED	2 Status LEDs; GREEN indicates power status and operating mode / RED indicates battery-low, overload, replace-battery and fault conditions
<b>SUPRESIÓN DE SOBRECARGA / RUIDO</b>	
Valor nominal en joules de supresión CA del UPS	316
Tiempo de respuesta de supresión de CA del UPS	Instantaneous
Supresión en la Línea de Datos del UPS	Protección de 1 línea telefónica / DSL o Ethernet
Supresión de Ruido EMI / RFI en CA	Sí
<b>FÍSICAS</b>	
Los Factores de Forma de Instalación Son Soportados con los Accesorios Opcionales	Torre; Ultra-compacto de escritorio; Instalación en la Pared
Factor de Forma Primario	Escritorio
Profundidad del UPS Primario (mm)	305
Altura del UPS Primario (mm)	110
Ancho del UPS Primario (mm)	163
Dimensiones de Envío (Al x An x Pr / cm)	23.88 x 15.75 x 38.10
Dimensiones de Envío (Al x An x Pr / pulgadas)	9.40 x 6.20 x 15.00
Peso de Envío (kg)	6.71
Peso de Envío (lb)	14.80
Material del Gabinete del UPS	ABS
Dimensiones del Módulo de Potencia del UPS (Al x An x Pr / cm)	11.00 x 16.26 x 30.48
Dimensiones del Módulo de potencia del UPS (Al x An x Pr / pulgadas)	4.33 x 6.4 x 12
Peso del Módulo de Potencia del UPS (kg)	6.21
Peso del Módulo de potencia del UPS (lb)	13.7
<b>AMBIENTALES</b>	



Rango de Temperatura de Operación	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
Rango de Temperatura de Almacenamiento	+5 to +113 degrees Fahrenheit / -15 to +45 degrees Celsius
Humedad Relativa	0 to 90%, non-condensing
Modo de CA BTU / Hr. (Plena carga)	61
Clasificación de eficiencia del modo de CA (100% de carga)	>95%
Altitud de Operación (pies)	Up to 10,000 ft.
Elevación en Operación (m)	Up to 3000m
<b>COMUNICACIONES</b>	
Interfaz de Comunicaciones	USB (compatible con HID)
Software PowerAlert	For local monitoring via the UPS's built-in communication ports, download PowerAlert Local software at <a href="http://www.tripplite.com/poweralert">http://www.tripplite.com/poweralert</a>
Cable de Comunicaciones	USB interface cable included
Compatibilidad con WatchDog	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Compatibilidad con Herramientas de UPS de Red	Yes
<b>TIEMPO DE TRANSFERENCIA LÍNEA / BATERÍA</b>	
Tiempo de Transferencia	6 milliseconds typical (10 milliseconds max)
Transferencia de Bajo Voltaje a Energía de Batería (Calibración)	89
Transferencia de Alto Voltaje a Energía de Batería (Calibración)	145
<b>FUNCIONES ESPECIALES</b>	
Poste de conexión a tierra	Includes side panel grounding lug
Arranque en Frío (Arranque en Modo de Batería Durante una Falla del Suministro Eléctrico)	Cold-start operation supported
Funciones del UPS de alta disponibilidad	Battery Independent Restart
Características de Ahorro de Energía Ecológico	Más del 95% de eficiencia - UPS ECOLÓGICO
<b>CERTIFICACIONES</b>	
Certificaciones del UPS	Cumple con FCC Parte 15 Categoría A (EMI); Probado para CSA (Canadá); Probado para NOM (México); Probado para UL1778 (EE UU)
Detalles de las Certificaciones del UPS	UL1778: 2014 5th EDITION; CAN/CSA-C22.2 NO. 107.3:2014 3rd EDITION; FCC CLASS A; FCC Part 68 Approved (#5WSWP01B005); Industry Canada Approved (#3449A-005, RENO.1B); RETIE (Colombia)
<b>GARANTIA</b>	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

Periodo de garantía del producto (USA y Canadá)	Garantía limitada de 3 años.
Período de Garantía del Producto (América Latina)	Garantía limitada de 3 años.
Periodo de Garantía del Producto (Internacional)	Garantía limitada por 2 años
Periodo de garantía del producto (México)	Garantía limitada de 3 años.
Seguro para los equipos conectados (EE UU, Puerto Rico y Canadá)	\$100,000 de <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Seguro Máximo de por Vida</a>

© 2019 Tripp Lite. Todos los Derechos Reservados.