



**Panasonic ideas for life** USA

**CY-PAD1003U**  
1100W Digital Monaural Power Amplifier

Digital Technology	Yes
Power Output (maximum)	1100W
Power Output (at 4Ω and ≤ 1% THD+N)	350W x 1
Signal to Noise Ratio (1W into 4Ω)	85dBA
THD (1kHz)	0.02%
Frequency Response (±1.0dB)	10Hz - 30kHz
Crossover Frequencies	50Hz - 250Hz
Bass Boost	0dB - 15dB
Input Level Adjustment	200mV - 6V
Speaker Impedance	4Ω
Current Consumption	24A (350W x 1, 4Ω)
Line-Out Jacks	Yes
Gold-plated RCA Connectors	Yes
Gold Plated Speaker Terminals	Yes
Speaker Level Input	Yes
Mix Mode Operation	No
Servo Drive Circuit	Yes, for PWM DC-DC converter
Thermal shutdown protection circuit	Yes
Indication LED	Yes
Illumination	Blue
Dimensions (H x W x D)	2 <sup>7</sup> / <sub>16</sub> " x 11 <sup>15</sup> / <sub>16</sub> " x 11 <sup>mm</sup>