



be quiet!®



# SHADOW WINGS 2

WORLD-CLASS QUIET AND SOLID COOLING

**140mm – 140mm PWM – 120mm – 120mm PWM**

## IDEAL APPLICATIONS

Very silent PC builds  
Home and office PCs  
Silent gaming and multimedia systems

## HIGHLIGHTS

Whisper-quiet operation below 15.9dB(A)  
Airflow-optimized fan blades  
Noise absorbing anti-vibration concept  
Durable rifle-bearing technology

### Shadow Wings 2 – World-class quiet and solid cooling

The Shadow Wings 2 fans offer whisper-quiet operation and reliable cooling at low revolutions per minute. They are especially recommended for use in very silent PC builds.

#### Highlights »

- Low-noise operation even at maximum speed
- Airflow-optimized fan blades, resulting in a whisper-quiet operation yet solid cooling
- Anti-vibration mounting system that prevents transmission of vibrations to your PC case
- Rubberized fan frame minimizes vibrations
- High-grade rifle-bearing technology that contributes to an operating lifetime of 80,000 hours
- Secure and easy installation of the fan with push-pins
- PWM controlled fan speed through the motherboard (PWM models only)
- Product conception, design and quality control in Germany
- 3-years manufacturer's warranty

#### Shadow Wings 2 »

Shadow Wings 2 fans are the perfect choice for all who appreciate maximum silence for their PC case.



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Technical Data >>				
Fan size (mm)	120mm	140mm	120mm PWM	140mm PWM
Article no.	BL084	BL086	BL085	BL087
EAN Code	4260052186862	4260052186886	4260052186879	4260052186893
Dimensions, (L x W x H in mm)	120 x 120 x 25	140 x 140 x 25	120 x 120 x 25	140 x 140 x 25
Fan speed (rpm) @ 100% PWM / 12V	1,100	900	1,100	900
Noise level (dB(A)) @ 100% PWM / 12V	15.7	14.7	15.9	14.9
Airflow @ 100% PWM / 12V (cfm / m <sup>3</sup> /h)	38.5 / 65	49.8 / 85	38.5 / 65	49.8 / 85
Air pressure @ 100% PWM / 12V (mm / H <sub>2</sub> O)	0.82	0.58	0.82	0.58
Voltage range (V DC)	6 – 12	6 – 12	6 – 12	6 - 12
Input power (W)	1.44	3.6	1.44	3.6
Input current (A)	0.12	0.30	0.12	0.30
Connector	3-pin	3-pin	4-pin	4-pin
Lifetime @ 25°C (h)	80,000	80,000	80,000	80,000
Accessories	push-pins, manual			

**Contact >>****be quiet! Headquarters**

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