# **Product Specifications**

## **CVL Centraverse Lavalier Condenser Microphone**

The Centraverse Lavalier (CVL) offers convenience and performance in an easy-to-use, clip-on cardioid condenser microphone that features simple, no-nonsense setup made for the presenting professional. Precision-engineered for years of use in any Shure wireless system, its compact size is ideal for presenting situations where visibility is a major concern. The unidirectional (cardioid) pickup pattern rejects unwanted noise for superior source quality and vocal reproduction.

#### **Features**

- Miniature clip-on lavalier microphone for low visibilty
- Permanently charged electret condenser element for clear vocal reproduction
- Unidirectional (cardioid) polar pattern rejects unwanted noise for improved sound quality
- Included tie clip allows hands-free use perfect for presenters
   TA4F (TQG) connector seamlessly integrates with Shure wireless bodypack systems
   Included windscreen reduces plosive, wind and breath sounds
- Tailored frequency response optimized for public speaking and presentation
- Legendary Shure precision engineering for durability and performance



CVL-B/C-TQG	Centraverse Lavalier Condenser Microphone with TA4F (TQG) Connector + Tie Clip
BLX1288/CVL	BLX Wireless Vocal/Lavalier Combo System
BLX188/CVL	BLX Wireless Dual Lavalier Combo System
BLX14/CVL	BLX Wireless Presenter System
BLX14R/CVL	BLX Rack-Mounted Presenter System

Note: Not all CVL wireless system configurations are available in all regions. Please inquire with your Shure sales representative for more information.

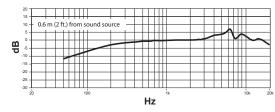
### **Specifications**

Electret Condenser
50 to 20,000 Hz
Unidirectional (Cardioid)
600 Ω
-43.5 dBW/Pa
72 dB
139.0 dB
117.0 dB
22 dB
+5 V DC (nominal), 10 V maximum (DC bias)
Positive pressure on diaphragm produces positive voltage on pin 3 with respect to pin 1
1.3 m (50 in.)
TA4F
25 g (0.88 oz.)

#### **Accessories**

RK376 Replacement kit with clip + 2 foam windscreens

#### Frequency Response







CVL

<sup>&</sup>lt;sup>11</sup>Measurements taken using RK100PK preamp set @ 0 dB using 8k bias resistor.

\* All specifications measured with a 48 VDC phantom power supply. The microphone operates at lower voltages, but with slightly decreased headroom and sensitivity.