

## Features/Specifications - Yamaha Clavinova CLP-430

### Size/Weight

- **Width:** 1420mm (55 7/16")
- **Height:** 907mm (35 11/16")
- **Depth:** 513mm (20 3/16")
- **Weight:** 60.5kg (133lbs., 6oz)

### Control Interface

- **Number of Keys:** 88
- **Type:** GH3 (Graded Hammer 3) keyboard
- **Touch Sensitivity:** Hard, Medium, Soft, Fixed
- **Number of Pedals:** 3
- **Half Pedal:** Yes
- **Functions:** Damper with half pedal effect, Sostenuto, Soft
- **Display Type:** 7-segment LED
- **Language:** English

### Cabinet

- **Key Cover Style:** Sliding, Panel Reveal Key Cover
- **Music Rest:** Yes

### Voices

- **Tone Generating Technology:** RGE (Real Grand Expression) Sound Engine
- **Smooth Release:** Yes
- **Damper Resonance:** Yes
- **Number of Polyphony (Max.):** 128
- **Number of Voices:** 14 (Voice Demo), 50 (Piano)

### Effects

- **Reverb:** 4
- **Brilliance:** 5
- **Intelligent Acoustic Control (IAC):** Yes
- **Dual/Layers:** Yes

### Songs

- **Number of Preset Songs:** 14 (Voice Demo), 50 (Piano)
- **Number of Recording Songs:** 10
- **Number of Recording Tracks:** 2

### Functions

- **USB Audio Recorder Playback:** WAV
- **Recording:** WAV
- **Metronome Tempo Range:** Yes
- **Transpose:** Yes
- **Other Controls:** Tuning, Scale Type, etc.

### **Storage and Connectivity**

- **Internal Memory:** about 1.5MB (Flash Memory)
- **External Drives:** USB Flash Memory, Memory Card (SmartMedia, etc.) with External Adapter
- **Headphones:** 2
- **MIDI:** IN, OUT, THRU
- **AUX IN:** L / L+R, R
- **AUX OUT:** L / L+R, R
- **USB TO DEVICE:** Yes (1)
- **USB TO HOST:** Yes (1)

### **Amplifiers and Speakers**

- **Amplifiers:** 30W x 2
- **Speakers:** 16cm x 2 [6 5/16" x 2]
- **Power Consumption:** 25W