

Hammond XK-7 Specifications



SPECIFICATIONS

Sound Engine

ORGAN Section

VEM (Virtual Electro-Mechanical) sound engine
Polyphony: 61 (Tone Wheel Organ)

Keyboard

Single manual (XK-7) / Dual manual (XK-7D)
73 keys (61 musical + 12 Preset keys)
6L (6-contacts, Long key) square-front ("waterfall" type) keyboard

ORGAN Section

Parts

3 (Upper, Lower, Pedal)

Drawbars

5 sets (Upper & Lower: 2 sets, 9 pitches, Pedal: 1 set, 2 pitches)

Organ Types

6 (TW, Mellow, Vx., Farf, Ace, Pipe)

Percussion

Buttons: On, Volume Soft, Fast Decay, Third Harmonic

Others

Virtual Multi Contact, Sustain

Effects

Patch

Vibrato & Chorus, Effect 1, Pre-Amplifier, Effect 2, Leslie, Equalizer, Delay/Reverb

Master

Equalizer

Key Map

Internal Zone

Transpose, Octave, Split(XK-7 only), Pedal To Lower, Lower to Pedal

External Zones

Upper: 3, Lower: 2, Pedal:1

Controllers

Assign Knob 1/2/3, Assign Button 1/2/3 (XK-7D only)

Memory

Favorites

Patches: 10 banks x 10 keys

Patch

Factory: 100, User: 100, Adjust Presets A#/B

Custom Tone Wheel

Factory: 4, User: 4

Custom Pedal Registration

Factory: 4, User: 4

Custom Contact

Factory: 3, User: 3

Custom Pipe

Factory: 4, User: 4

Custom Cabinet

Factory: 10, User: 10

Storage

USB Flash Drive

Display

320 x 240 pixels

Connections

MIDI

Pedal In, Lower/Other In (XK-7), Other In (XK-7D), Out

USB

To Host

H-BUS

To Keyboard/Pedal (0.3A max)

Audio

Line Out L/Mono, R, Headphones, Rotary Out, Bass Out

Leslie

11 - pin, 1 and 3 channels available

Others

Leslie Switch, Foot Switch 1, 2, Expression Pedal (EXP-100, Phone)

Dimensions

XK-7

1184(W), 399(D), 128(H) mm
46.6"(W), 15.7"(D), 5.04"(H)

XK-7D

1186(W), 566(D), 192(H) mm
46.7"(W), 22.3"(D), 7.56"(H)

Weight

XK-7

18.3 kg
40.3 lbs

XK-7D

31.3 kg
69.0 lbs

Accessory

AC Power Cord