

SPECIFICATIONS

Sound Generator

Swell and Great
DTW1 Digital Tone-Wheels

Pedal
VASE III

Polyphony

Swell and Great
Full

Pedal
8

Keyboard

Swell and Great
61-keys (Multi Contact for Drawbars
and Rubber Contact for MIDI)
Direct Analog Keying
Water Fall type

Pedal (except B-3P mk2)
25-keys
Radial Flat type

Preset Key

Swell and Great
12-keys (Mechanical Latch)

Harmonic Drawbars

Swell and Great
9 Pitches, 2 sets per keyboard
B-type/Mellow

Pedal
2 Pitches,
Muted/Normal/Synth 1/Synth 2

Percussion

Tablets
On, Harmonic Selector, Decay,
Volume

Adjustable
Decay (Fast, Slow)
Level (Soft, Normal)

Effects

Internal Leslie
Advanced Digital, 2 Rotors

Vibrato and Chorus
Digital Scanner
Swell On, Great On
V1, V2, V3, C1, C2, C3
5 Speeds (6.10 - 7.25Hz)
Tremolo, Emphasis, Depth

Pre-amp
Vacuum tubes
(12AU7 for Overdrive and 12AX7
for Buffer)

Equalizer
3 Bands and Tone Control

Reverb
11 Programs
with Leslie on Reverb

Sustain
5 Lengths (Pedal)

Coupler

Manual Bass

Combination Presets

Common
5 banks

Swell
9 Presets

Great and Pedal
9 Presets
Switchable: Link/Independent
Pedal

Controllers

Switches
Power On / Off
Motor Control

Rotary Controllers
Master Volume
Overdrive
Bass
Treble
Reverb

Foot Controller
Expression Pedal (with foot
switch) except B-3P mk2

Display

20-characters, 2 lines
with 9 control switches

Storage

CompactFlash card slot

MIDI

Zones
3 (Swell), 3 (Great), 3 (Pedal)

Connections

AC Inlet
MIDI Pedal In, MIDI Out
Leslie Switch, Main/Echo
Switch
Effect Send, Return
Line In L, R
Line Out L, R
Pedal Out
Headphones
11-pin Leslie Main, Echo
Expression Pedal (B-3P mk2
only)
Pedalboard (B-3P mk2 only)

Dimension

B-3 mk2
console only:
123(W) x 73(D) x 97(H)cm
48"(W) x 29"(D) x 38"(H)
with music rack, bench and
pedalboard:
123(W) x 126(D) x 117(H)cm
48"(W) x 50"(D) x 46"(H)

C-3 mk2
console only:
125(W) x 73(D) x 97(H)cm
49"(W) x 29"(D) x 38"(H)
with music rack, bench and
pedalboard:
125(W) x 126(D) x 117(H)cm
49"(W) x 50"(D) x 46"(H)

B-3P mk2
on stand:
123(W) x 73(D) x 117(H)cm
48"(W) x 29"(D) x 38"(H)

Weight

B-3 mk2
console only:
95 kg, 209 lbs
with music rack, bench and
pedalboard:
132 kg, 291 lbs

C-3 mk2
console only:
107kg, 236 lbs
with music rack, bench and
pedalboard:
144 kg, 318 lbs

B-3P mk2
console only:
65 kg, 143 lbs
with stand:
85 kg, 187 lbs

Accessory

B-3 mk2, C-3 mk2
Pedalboard, Bench
Music Rack
CompactFlash card
Leslie Speed Switch
AC Cable
Hexagonal Wrench

B-3P mk2
Stand, Music Rack
Expression Pedal
CompactFlash card
Leslie Speed Switch
AC Cable
Hexagonal Wrench