



CASIO
MIDI CONTROLLER KEYBOARD

The remote keyboard
for a sophisticated MIDI Performance

MIDI CONTROLLER KEYBOARD

AZ-1

CASIO

The Remote Keyboard that gives you Complete Control over MIDI DATA



Definable controller for free setting of wheels and switches

2 wheels, 2 switches and 1 slider control can be set as desired. Specifying the control number or exclusive number for the definable controller allows creation of a switch layout to suit individual playing styles.

INITIAL/AFTER-TOUCH CONTROL

Initial-touch and after-touch allows changes in timbre and volume. Control of the modulation depth is also possible with after-touch, while the volume and modulation change range can be set as desired.

128 SELECTABLE TIMBRE PROGRAMS

All 128 program changes (0 through 127) can be transmitted easily.

DUAL MODE MIDI OUT

Any of the channels from 1 through 16 can be divided between two MIDI channels (A and B), and changes are made by simple switch operation. The dual mode (A + B) configuration allows simultaneous transmission by the two different MIDI channels.

Designed for DYNAMIC PERFORMANCES

A full 41-key keyboard is built into a compact, lightweight, 3.8 kg design to allow the greatest range of movement. A host of features and functions provides a new dynamism to any type of music.



MIDI IMPLEMENTATION

Basic channel: Send 1 ~ 16 (simultaneous send over 2 channels possible); Mode: Send Mode 3 at power ON; Messages: POLY, MONO, Note number: 36 ~ 76 (octave down), 48 ~ 88 (normal), 60 ~ 100 (octave up); Velocity: Note on send possible; After touch: Individual channel

send possible; Pitch bender: Send possible; Control change: Modulation wheel, Portamento time, Master tune, Main volume, Sustain ON/OFF, Portamento ON/OFF send possible, 0 ~ 31, 66 ~ 121 definable; Program change: 0 ~ 137 sent possible; Exclusive: Bend range,

Key transpose, Tone mix, Glide note/time, Modulation wheel depth, Level, Glide ON/OFF, Portamento sweep, Modulation ON/OFF, Modulation after touch depth, Amp, After touch range, Cartridge ON/OFF, CZ-1 mode send possible.

SPECIFICATIONS

KEYS: 41 keys

POLYPHONIC: 8-note

PROGRAM CHANGE: 128 (16BANK x 8)

EFFECTS: SUSTAIN, PORTAMENTO, PITCH BEND, SOLO OCTAVE (UP/NORMAL/DOWN)

DEFINABLE CONTROLLERS: WHEEL x 2, SWITCH x 2, SLIDER x 1

DEFINE FUNCTION:

CONTROL CHANGE: MODULATION WHEEL, BREATH CONTROLLER, FOOT CONTROLLER, PORTAMENTO TIME, MASTER TUNE, MAIN VOLUME, SOSTENUTO, SOFT PEDAL, DATA INCREMENT, DATA DECREMENT

SYSTEM EXCLUSIVE: BEND RANGE, KEY TRANSPOSE, TONE MIX, GLIDE NOTE, GLIDE TIME, MODULATION WHEEL DEPTH, LEVEL, GLIDE ON/OFF, PORTAMENTO SWEEP, MODULATION ON/OFF, MODULATION AFTER TOUCH DEPTH, AMP, AFTER TOUCH RANGE, CARTRIDGE ON/OFF, CZ-1 MODE SELECT

MIDI CH. MODE: A (1 ~ 16), B (1 ~ 16), A + B

DISPLAY: (3-DIGIT, 7-SEG, LED)

POWER SOURCE: 3-WAY AC/DC POWER SOURCE

• AC: 100, 117, 220 or 240V (± 10V), 50/60Hz, with AC adaptor AD-5 (option)

• DC: 6 AA size manganese dry batteries
Battery life: Approx. 6 hours (SUM-3)

• CAR BATTERY: Power taken via car adaptor CA-5 (option).

POWER CONSUMPTION: 1.3W

DIMENSIONS: 1,118(W) x 235(D) x 63(H)mm

44"(W) x 9 1/4"(D) x 2 1/2"(H)

WEIGHT: 3.8kg (includes batteries) 8.4 lbs

OPTIONAL ACCESSORIES

Hard case HC-19

Car adaptor CA-5

AC adaptor AD-5

MIDI cable MK-5

*Design and specifications may be subject to change without notice.