

CPU functions

Arithmetic system inputs

EPI input

- SPC metering system input
- ISO setting
- Shutter speed setting
- Mode setting
- AVO full aperture f/no.

AVC curvature correction (memory)

Battery check

Power control

Mode selector SW

Back cover status (open/closed)

Film cartridge detection

Electronic beeper

- Under/over exposure warning
- A—M
- Safety shift
- Camera shake

Flashing indicators

Mode (flash charge completion signal, AE lock/selective area metering mark)

Aperture/shutter speed digital indicator

- Shutter speed selection signal
- Preflash signal
- Main flash signal

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Command Back 70

- Exposure-start signal
- Exposure-in-progress (take-up/wait) signal
- Release signal (SW2)
- SW1, SW2
- Mirror up (1st release) control

AE aperture control

Shutter 1st curtain control

Shutter 2nd curtain control
● Time control

Exposure completed signal

Aperture signal detection (digital pulses)

Winding

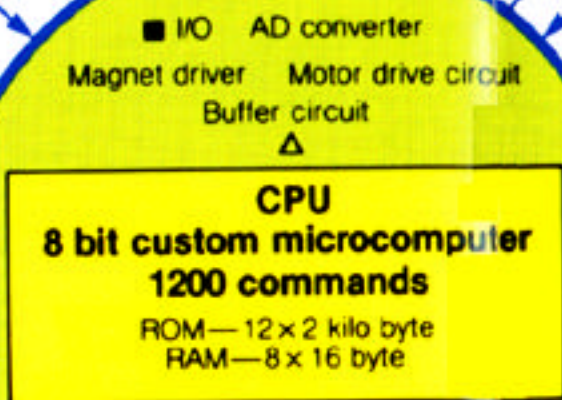
Rewind

Film transport signal
● Transport ● A—M

Arithmetic setting

Multiple indicators

- Mode
- Shutter speed
- Film speed
- Film loaded
- Frame counter count-up
- Under/over exposure warning
- Self-timer countdown
- Battery check
- Bulb count-up



- I/O AD converter
- Magnet driver
- Motor drive circuit
- Buffer circuit
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- ▽ LED driver
- ▽ LCD driver
- ▽ Finder information
- ▽ External display