

Professional Camera

KY-19U

32

- 380,000 micro lens pixel 1/2-inch CCDs deliver 750 lines of horizontal resolution for natural, sharp pictures.
- Interline Transfer CCDs with Micro Lens Technology provide:
 - High sensitivity of F8 at 2000 Lux
 - Negligible vertical smear when shooting highlights
- High S/N ratio of 62 dB for quiet pictures.
- New CCD signal process technology in LOLUX mode requires only 2 Lux for shooting in almost total darkness.
- Full Auto Shooting with manual override provides Auto Iris with Multizone Iris Weighing, Enhanced Variable Gain (ALC: Automatic Lever Control), Variable Shutter (EEI: Extended Electronic Iris), and Full Time Auto White.
- Innovative Multizone Iris Weighting system and Automatic Peak/Average Balance Detection (APB) enhance accuracy of auto iris
- Universal dockability. Dockable directly with D-9, Mini DV, and Professional S-VHS. Adapters allow docking with MII, Hi8, Professional Betacam® and Broadcast Betacam®.
- Viewfinder Status System incorporated in large 1.5-inch viewfinder displays audio levels, accumulated and remaining recording time, VTR operation, battery voltage, and camera set-up
- The KY-19U features a color matrix circuit to assure accurate color reproduction.
- Variable Scan ensures flicker-free shooting of CRTs

* BETACAM® is a registered trademark of Sony Corporation.



KY-19U
(With optional accessories)