

## PK-HS10FL

Air filter for Sony projectors



### Overview

#### **For VPL-HS60, VPL-HS10, VPL-HS20 and VPL-HS51 Cineza LCD Front projectors**

Prevents dust from entering the projector.

#### **Achieve a continuous recording operation time of 12 hours**

Holds approximately 12 hours of material in the highest-quality XDCAM EX mode for HD recording. Attach the PHU-220R to a card slot of the PMW-EX1R, PMW-320/350/500, PMW-F3, PMW-EX1, or PMW-EX3 camcorder, or a later XDCAM EX model. The device is also compatible with the PMW-EX30 deck. The recorder features a USB 2.0 interface and includes a connection cable to accommodate the SxS slot's ExpressCard interface, enabling stable data transfer.

#### **Also functions as a card offloader**

Using a BP-U30 battery (sold separately), you can match the storage capacity of the unit for HQ mode. This way you can use your camera as a secondary, -inchhands-free-inch unit mounted on a tripod, to capture long events such as conferences, sporting events, legal depositions, and more.

#### **Excellent cost-per-gigabyte ratio**

Because XDCAM EX camcorders allow you to record the contents from one SxS card slot to the other, you can record the contents

of up to seven 32 GB cards to this recorder, forming the basis for an excellent data-backup workflow that requires no computer.

## Features

### **Cybercapture technology**

In the event of vibration or shock, or the unit is operated in a low-temperature environment, Cybercapture technology enables the hard disk drive to optimise the read/write process of A/V data by maintaining a constant data transfer to the HDD, resulting in fewer dropped frames. The transfer rate of the outer tracks of the hard disk is twice that of inner tracks. Cybercapture technology uses inner and outer tracks equally during recording to sustain the data transfer rate.

### **Shock-resistant**

The HDD-protection mechanism in the unit can absorb shock to help protect the HDD from falls up to 4.9' (1.5 m) high.

### **Fall / rollover sensing**

When the 3-axis acceleration sensor -inch3G sensor-inch inside detects an acceleration change, the PHU-220R will park the heads of the HDD for data protection.

### **Shock-proof memory**

Even when the heads are parked, recording will continue in a shock-proof memory for up to 9 seconds.

### **Drive and Mode Select switches**

Record to the drive using either one partition or three partitions. The XDCAM EX camcorders PMW-EX1R, PMW-320/350/500, and PMW-F3, or later are compatible with either mode. The PMW-EX1, PMW-EX3, and PMW-EX30 are compatible only with the three-partition (73 GB x 3) mode.

## Gallery

