1. Ukuran file Video = (frame size) x (frame rate) x (color depth) x time.

(640 x 480) x 30 x 64 x 1800

= 132705 MB

= 132,705 GB.

1. Ukuran file Sound = Sampling rate x duration x ( bit resolution / 8) x 2.

(55100 \* 60 \* (32 / 8 ) \* 2) .

= 26448000 bytes

= 26,448 MB.