

## Comparison of several encoding profiles (quality/size ratio)

Note: Source file was taken with a MiniDV camcorder.

xxmin => Number of minutes of video.

xxGB/MB => Size of the file on the hard disk drive.

### DV

100 min = ~ 20GB: *Used to store high quality video*



### Indeo 5.10

100 min = > 8GB: *Used for PowerPoint presentations*



**MPEG-2 (6Mbits/s)**

100 min => 5GB: *Used to store long duration videos*



**WMV (High)**

100 min => 1GB: *Used to share video on the Web*



### WMV (Medium)

100 min => 500MB: *Used to share video on the Web*



### WMV (Low)

100 min => 40MB: *Used to share video on the Web*



Encoding Profile (ranked by quality)	Space per 100min of video	General Purpose
DV	20GB	Store high quality video
Indeo 5.10	8GB	Power Point presentations
Mpeg-2	5GB	Store long duration videos
WMV (high)	1GB	Share video on web
WMV (medium)	500MB	Share video on web
WMV (low)	40MB	Share video on web