

	Polycom	Sony		Tandberg		
	VSX 3000	TL30	TL50	150MXP	1000MXP	1500MXP
Bandwidths						
IP Bandwidth	2 Mbps	2 Mbps	2 Mbps	512 Kbps	768 Kbps	2 Mbps
ISDN Bandwidth BRI	512 Kbps	-	768 Kbps	-	384 Kbps	512 Kbps
max. Audiobandwidth	7 kHz	14 kHz	14 kHz	7 kHz	20 kHz	20 kHz
Rating (20%)	o	o	+	--	o	+
Encoding						
Video: H.261/H.263/H.263+/H.264	yes	yes	yes	yes	yes	yes
Audio: G.722/MPEG4	yes / no	yes / yes	yes / yes	yes / no	yes / yes	yes / yes
H.239 (XGA vom PC)	4CIF	yes	yes	yes	yes	yes
Encryption	yes	yes	yes	yes	yes	yes
Rating (20%)	o	++	++	+	++	++
Multipoint						
max. number of participants	4	-	6	-	-	4
best Videocodec	H.263+	-	H.263+	-	-	H.264
Rating (10%)	o	--	+	--	--	+
Design & Handling						
Displaysize	17"	17"	20"	8,4"	12,1"	17"
Useable as PC display?	no	yes	yes	no	no	yes
Directdial key(s)	yes	no	yes	no	no	no
Memory stick	no	yes	yes	no	no	no
Rating (30%)	o	+	++	--	-	o
Camera						
Picture converter	k.A.	1/3,2 CMOS	1/3 CCD	1/4 CCD	1/4 CCD	1/4 CCD
Resolution	k.A.	ca. 1.3 Mill	768 x 494	k.A.	752 x 582	752 x 582
Autofocus	yes	yes	yes	no	no	no
Pan Shot	+/- 20°	+/- 29° digital	+/- 35°	-	-	+/- 30°
Tilt	+/- 20°	+/- 24° digital	+/- 26°	+/- 10°	-	+15°-20°
Zoom	-	3x digital	2x optical	-	-	-
Rating (20%)	-	+	++	-	-	o
Grade*	3,2	2,3	1,3	4,2	3,3	2,3
Price Comparison in EUR						
Basic System	4.580	2.890	5.140	2.990	4.990	6.490

* all rating of quality by VIDOFON without consideration of pricing
No responsibility is taken for the correctness of this information.