

LIST OF BASIC AV EQUIPMENT

DATA / VIDEO PROJECTORS

Personal projectors SVGA (800 x 600) native. Weight 2,9 - 5 kg

Brightness	Max. resolution	Types
600 - 800 ANSI lm	1024 x 768	Epson EMP 30, ASK C2 Compact
1000 - 1200 ANSI lm	1024 x 768	ASK C40, InFocus 110, InFocus X1, Epson EMP 52, Epson S1
1500 - 1600 ANSI lm	1024 x 768	Epson EMP 53, Panasonic PT LC 56
2000 ANSI lm	1024 x 768	Epson EMP 54, InFocus LP 500

Personal projectors XGA (1024 x 768) native. Weight 3 - 5 kg

Brightness	Max. resolution	Types
1000 - 1300 ANSI lm	1280 x 1024	ASK C60, ASK C50, ASK M5
1500 - 1600 ANSI lm	1280 x 1024	EPSON EMP 720, EMP 73, Panasonic LC75, LC76, ASK C95, ASK C100
2000 ANSI lm	1280 x 1024	ASK C105, EPSON EMP 810, EPSON EMP 74, Panasonic PT LC 80

Ultra-light personal projectors XGA (1024 x 768) native. Weight 0,9 - 1,9 kg

Brightness	Max. resolution	Types
1000 - 1100 ANSI lm	1280 x 1024	ASK M1, ASK M2, ASK M3
2000 ANSI lm	1280 x 1024	Epson EMP 730, Epson EMP 735
2500 ANSI lm	1280 x 1024	Casio XJ-460, Epson EMP 740, EMP 745

Mobile projectors XGA (1024 x 768) native resolution. Weight 5 - 8 kg

Brightness	Max. resolution	Types
2500 ANSI lm	1280 x 1024	InFocus LP 650, ASK C200, Epson EMP 820, Panasonic PT LC 735NTE
3000 - 3300 ANSI lm	1280 x 1024	ASK C300, Panasonic 780, InFocus 820, ASK C420
3500 - 4000 ANSI lm	1280 x 1024	Epson EMP 7850, EMP 7900, EMP 7950, Kindermann KX 4000

Mobile projectors SXGA (1280 x 1024) native resolution. Weight 5 - 8 kg

Brightness	Max. resolution	Types
3000 ANSI lm	1600 x 1200	Projection Design F1 SXGA
2500 ANSI lm	1600 x 1200	Projection Design F1 SX+ (native resolution 1400 x 1050)

Conference projectors XGA (1024 x 768) native resolution. Weight 10 - 50 kg

Brightness	Max. resolution	Types
3000 ANSI lm	1280 x 1024	Epson EMP 7700, Proxima 9280
3300 - 3500 ANSI lm	1280 x 1024	Epson EMP 7800, InFocus 800, Epson EMP 7850
4100 ANSI lm	1280 x 1024	Christie LX41, InFocus 810
4500 ANSI lm	1280 x 1024	Christie LX45, ASK C450
5000 ANSI lm	1280 x 1024	Proxima 9350, Epson EMP 8300
6500 ANSI lm	1600 x 1200	Christie RoadRunner LX65
7700 ANSI lm	1600 x 1200	Christie RoadRunner L8
10000 ANSI lm	1600 x 1200	Christie RoadRunner LX100
7000 ANSI lm	1600 x 1200	Panasonic PT-D7700 (DLP projector, 3x DMD)
14000 ANSI lm	1600 x 1200	2x Panasonic PT-D7700 (DLP projekcor, 3x DMD)

PROJECTOR ACCESSORIES

Exchangeable lenses

Type	Zoom	Projectors
LENS-004	3,4 - 4,5:1	Proxima PRO AV..., Christie L6, L8, LX100
LENS-006	1,3 - 1,7:1	Proxima PRO AV..., Christie L6, L8, LX100
LENS-011	4,6 - 6:1	Proxima PRO AV..., Christie L6, L8, LX100
Christie Long Fixed	7:1	Proxima PRO AV..., Christie L6, L8, LX100
LENS-007	1,3 - 1,8:1	Proxima DP ..., Christie LX3., LX4.
LENS-008	2,4 - 4,3:1	Proxima DP ..., Christie LX3., LX4.
LNS-W03	0,8:1	Proxima DP ..., Christie LX3., LX4.
LENS 021	2,8 - 5,0:1	ASK C420, InFocus 820
LENS 023	1,1 - 1,5:1	ASK C450
LENS 024	2,2 - 4,1:1	ASK C450
ELPRL 01	1:1 without zoom	Epson EMP 81..
ELPLL 02	2,5 - 4,2:1	Epson EMP 81..
ELPLL 03	5,3 - 7,15:1	Epson EMP 81..
ELPLW 01	1,4 - 1,65:1	Epson EMP 81..
ELPAL 01	2,2 - 2,8:1	Epson EMP 5600, EMP 7600, EMP 7700
ELPAW 01	1,3 - 1,8:1	Epson EMP 5600, EMP 7600, EMP 7700
VPLL-CW10	1,3 - 1,7:1	SONY VPL - PX15
VPLL-FM21	0,9:1	SONY VPL - PX21

OTHER VIDEO DISPLAY EQUIPMENT

Plasma display

Type	Diagonal	Description
SONY PFM-500A - video or SVGA resolution	42"	Antireflex flat panel, size dimensions: 1036x636x152 mm, weight 45kg

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Panasonic SVGA / XGA resolution	42" (16:9)	Antireflex flat panel, size dimensions: 1033x631x83 mm, weight 29,7 kg
SONY, Panasonic - XGA resolution	42"	Antireflex flat panel, size dimensions: 1033x631x83 mm, weight 43 kg
Pioneer, Panasonic - XGA resolution	50"	Antireflex flat panel, size dimensions approx. 1218x714x98 mm, weight approx. 43 kg
Plasma wall 2 x 2	84"	Video wall from plasma displays
Sony SS-X500A Speakers		Sounding for plasma display Sony PFM 500A
Stativ		Plasma display floor - stand (high 170 cm)

Large mobile rear projection sets - boxes

SONY KL-X9200	50" (4:3)	mobile projection set with built in sounding, 3D effect, flat antireflex screen with diagonal 50" (127cm), view angel 160, compatible w/ PAL, NTSC, HDTV & common PC outputs
InFocus TD61	61" (16:9)	mobile projection set with built in sounding, 3D effect, flat antireflex screen with diagonal 61" (155 cm), view angel 160, compatible w/ PAL, NTSC, HDTV & common PC outputs

Configuration	Diagonal
2x2 (162 x 122 cm)	200 cm
3x3 (243 x 183 cm)	300 cm
4x4 (324 x 244 cm)	405 cm

Rear projection sets

Rear projection sets	Diagonal	
Rear projection box including data projectors		
Rear projection box 72" (183 cm)	72" diagonal	rear projection box
Projekční box 72" (183 cm) + SmartBoard	72" úhlopříčka	rear projection box w/ interactive control technology Smartboard

Slide projection

Silent 2500
SIMDA
Slide convertor
Carousel
Slide serial cartridge

Overhead projector

Liesegang 654	575 W	metalhalogid. lamp
Liesegang 663	400 W	metalhalogid. lamp
Kindermann Novascope 400 M	400 W	metalhalogid. lamp
Kindermann 200 ML	200 W	metalhalogid. lamp
Liesegang 635	250 W	halogen lamp with spare lamp
Kindermann Reflex	250 W	halogen lamp with spare lamp
Kindermann Famulus Alpha	250 W	halogen lamp with spare lamp

PROJECTION SCREENS

Stativ screens

Stativ 150	150 x 150 cm	stativ front projection screen
Stativ 180	180 x 180 cm	stativ front projection screen
Stativ 200	200 x 200 cm	stativ front projection screen
Table screen	76 x 102 cm	stativ front projection screen
Porta Screen	92 x 122 cm	stativ front projection screen
Lite Screen	120 x 160 cm	stativ front projection screen

Folding projection screens - please, see the official offer

FastFold 244 x 183 cm	244 x 183 cm	frame screen with rear and front projection surface
Stumpfl FastFold 264 x 203 cm	264 x 203 cm	frame screen with rear and front projection surface
FastFold 305 x 229 cm	305 x 229 cm	frame screen with rear and front projection surface
Stumpfl FastFold 325 x 249 cm	325 x 249 cm	frame screen with rear and front projection surface
FastFold 366 x 274 cm	366 x 274 cm	frame screen with rear and front projection surface
Stumpfl FastFold 386 x 294 cm	386 x 294 cm	frame screen with rear and front projection surface
FastFold 427 x 320 cm	427 x 320 cm	frame screen with rear and front projection surface
Stumpfl FastFold 500 x 380 cm	500 x 380 cm	frame screen with rear and front projection surface
FastFold 518 x 396 cm	518 x 296 cm	frame screen with rear and front projection surface
Stumpfl FastFold 600 x 450 cm	600 x 450 cm	frame screen with rear and front projection surface

Projection screen skirting

Skirting 244 cm	244 x 183 cm	complete decoration of the projection 244 x 183 cm - black colour
Skirting 305 cm	305 x 229 cm	complete decoration of the projection 305 x 299 cm - black colour
Skirting 427 cm	427 x 320 cm	complete decoration of the projection 427 x 310 cm - black colour
Bottom part of the skirting	all above sizes	only bottom part, excluding sides

Sets for rear projection (screen + mirror, without projector)

Da-Lite 50" (127 cm)	50" diagonal
DNP 67" WA (170 cm)	67" diagonal
DNP 84" WA (213 cm)	84" diagonal

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DNP 100" WA (254 cm)	100" diagonal
DNP 200" WA (508 cm)	200" diagonal

Copy- and interactive- boards

Panaboard	Electronic write on copy board
Smart Board - front projection	Combination of white write on board and large touch screen, possibility of connection to a PC, price does not include a data projector
Smart Board - rear projection	Large touch screen with rear projection, possibility of PC connection, price is including a dataprojector
Smart Matisse for 42" plasma display	Interactive surface for plasma screen (incl. SW installation)
Smart Matisse for 50" plasma display	Interactive surface for plasma screen (incl. SW installation)

SIGNAL PREPARATION AND DISTRIBUTION

Distribution amplifiers

Extron VGA 1/2	VGA distribution, 1x input and 2x outputs
Extron P/2 DA 4 plus	VGA distribution, 1x input and 4x outputs
Extron P/2 DA 6 plus	VGA distribution, 1x input and 6x outputs
Extron CVDA 6 MX	VGA distribution, 1x input and 6x outputs + audio
Video distribution	Video amplifier (PAL), 1x input, 10x outputs

Switchers

Extron SW2 VGA	VGA switcher, 2x inputs and 1x outputs
Extron SW4 VGA	VGA switcher, 4x inputs and 1x outputs
Extron SW6 VGA Audio	VGA switcher, 6x inputs and 1x outputs + audio
Extron MAV 62 6x2 V& A Matrix	VGA switcher, 6x inputs and 2x outputs - matrix
Extron CROSSPOINT 84	VGA matrix switcher, 8x input, 4x output
AnalogWay CentriX	VGA matrix switcher, 8x input, 2x output - seamless

Graphic switchers and control desks

AnalogWay Octo Quattro	AnalogWay graphic "smooth switcher" / - datamixing equipment (4x inputs, 1x output)
AnalogWay Octo FX	AnalogWay graphic "seamless switcher" / - datamixing equipment (8x inputs, 2x outputs)
Extron ISS 408	Extron graphic "seamless switcher" / - datamixing equipment (8x input, 1x "program" output, 1x "preview" output)
AnalogWay CentriX	AnalogWay graphic "seamless switcher" / - datamixing equipment, (8x inputs, 1x "program" output, 1x "preview" output), PiP, matrix seamless switcher 8x inputs, 2x outputs

Ground loop isolators, scan converters, others

Extron Super Emotia	SVGA converter to video
Sony Scan Converter	Videosignal converter SONY DSC 1024 (VGA, S-video)
AnalogWay Scan Converter	Videosignal converter AnalogWay Octo Quattro Plus - seamless
Extron GLI 250	Ground loop isolator
Extron ADA2/GLI 350 HV	Ground loop isolator with distribution amplifier
Extron SC 210	Synchronizing processor
Reduction13W3	Silicon reduction of data cable
Reduction MAC	MAC reduction of data cable

SIGNAL SOURCES

Video, DVD, Betacam, TVs, tapes & media

VHS recorder	
Videotape Sony E 180	180 min
Videotape Sony E 240	240 min
S-VHS recorder	
Video tape SVHS	180 min.
DVD player	
Betacam player	
Digital Betacam player	
DVD Recorder	
DVD medium	DVD - R
TV set	diagonal 72 cm

Video Editing system, professional monitors

SONY FXE-120P	including set of monitors
Monitor SONY	

Videocameras & media

	Format	
SONY TRV17E - 18E	miniDV	Mini DV camera with colour LCD display
SONY TRV 60E	miniDV	Mini DV camera with colour LCD display
Sony mini DV tape (60 min.)	60 min.	Mini DV tape
SONY DSR - PD 150P	DVCAM	Professional digital videocamera, 3 x CCD, mini DV, DVCAM
SONY DSR 250	DVCAM	Professional digital videocamera, 3 x CCD, mini DV, DVCAM
BETACAM SONY PVW-D30	DVCAM	Professional digital videocamera, 3 x CCD, BETACAM

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Tripod large Sony DVCAM kazeta	184 min.	Tripod 190 cm Sony DVCAM184
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Document camera - visualisers

Type	Max. resolution	Description
Aver 300	XGA	Compatibility PAL, VGA, SVGA, XGA, native resolution 1077x788, VGA output, 1024x768, top and bottom lighting
Samsung S950	XGA	PAL, XGA, 1024 X 768, SVGA 800 x 600 bottom lighting
Samsung S900DX	XGA	PAL, SVGA, XGA, native resolution 1077 x 788, top and bottom lighting
Samsung SVP-6000N/P	SXGA	PAL, VGA, SVGA, XGA, SXGA, native resolution 1360x1024, top and bottom lighting

AUDIO - SOUNDING EQUIPMENT

Sounding	# speakers / power	
YAMAHA 40W	2 x 20W	mobile active sound speakers
YAMAHA 120W	2 x 60W	mobile active sound speakers
GENELEC 160 W	2 x 80W	mobile active sound speakers
JBL 500W	2 x 250W	mobile active sound speakers
JBL 1kW	2 x 500W	mobile active sound speakers

Sounding for exhibitions	# speakers / power	
BOSE 60W	2 x 30W	suitable for exhibition booth (mainly wall installation)
JAMO ARTINA 120W	2 x 60W	suitable for exhibition booth (mainly wall installation)
JAMO ART 180W	2 x 90W	suitable for exhibition booth (mainly wall installation)

Mix-console and accessories

Mix-console BEHRINGER	8 channel mixer	Mix-console, 4x mono inputs, 2x stereo outputs
Mix-console BEHRINGER	12 channel mixer	Mix-console, 8x mono inputs, 4x stereo outputs
Mix-console SOUNDCRAFT	16 channel mixer	
Sound rack		Processing rack incl. 4x wireless mics headset, hand or lapel, eq's, gates, CD player, SONY MiniDisc recorder, etc.)
Signal processor		signal processor , 31 level equalizer, anti-feedback, noise gate
Feedback		Feedback - equipment for feedback protection
CD player		CD - player Technics SL-PG 440
MD recorder		Mini disc recorder
MP3 recorder		
Mini Disc medium		Sony mini disc

Microphones - WIRED - Sennheiser

Wired microphone	Dynamic wired microphone (Sennheiser, AKG, Shure) including table stand
Conference microphone	Conference microphone "push to talk"
Central unit	Central unit for the conference microphones

Microphones - WIRELESS - Sennheiser

Wireless microphone	740 - 820 MHz
Head microphone	740 - 820 MHz
Lapel microphone	740 - 820 MHz
Microphone set	Set of wireless microphones (hand held, head set, lapel)
Microports set	Professional Series 3000

Sounding for large events (CONCERTS, LARGE CONGRESS HALLS, DISCOS, BANDS, FASHION SHOWS)

Tailor made pricelist for webstreaming will be supplied upon your detailed requirements

INTERPRETING EQUIPMENT

Interpreting equipment

Interpreting equipment	Interpreting equipment infra Philips
Booth - small	Small cabin for the table placement (120 cm, 2 interpreters), including equipment and central unit
ISO booth - large	Large booth AUDIPACK per ISO norms
Interpreting equipment - interpreting units	Interpreting units for 2 interpreters
DCN central unit	DCN centra unit
Radiator	Radiator 7,5 W
Radiator	Radiator 12 W
Radiator	Radiator 25 W
Delagate unit	Headphones and units for the signal receiving

Whisper equipment - Sennheiser

Sennheiser 1 channel	20 headphones for interpreted signal
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VIDEO-, TELE- CONFERENCE EQUIPMENT

Videoconference & Teleonference systems

Compact Videoconference system:

POLYCOM EX	up to 4 ISDN lines
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TANDBERG 880	videoconference equipmennt w/ speed from 1 ISDN up to 2Mbps
TANDBERG 2500	videoconference equipmennt w/ speed from 1 ISDN up to 2Mbps multipoint

Teleconference systems:

Soundstation Premier	teleconference systém for 5 people, 2 connectable microphones
Soundstation VTX 1000	teleconference systém with possibility to connect to sounding system

AUDIENCE RESPONSE SYSTEM

Wireless audience response system

Set for 100 participants	Central unit including PC, SW and 100 key pads
Central unit	Central unit including PC & SW equipment
Keypad	Keypads with 10 choices
Programming	Programming of software - price per hour
Over 200 keypads	

Wired audience response system

Central unit	Central unit including PC & SW equipment
Keypad	Keypads with 3 choices
Keypad	Keypads with 4 choices
Programming	Programming of software - price per hour

WEB STREAMING

Production, recording and streaming of video signal Internet online

Tailor made pricelist for webstreaming will be supplied upon your detailed requirements

LIGHTING

Basic conference lighting

Profile reflector	profile zoom reflector
Horizontal uplight	"uplight" - horizontal reflector 1000W
Stand small	tripod for lights, max. high 3,6 m
Stand large	tripod for lights, max. high 4,75 m
T-bar	Tbars
Lighting board	Basic lighting desk
Dimmer 220V	Basic dimmer 220V (3x2,3 kW)
Dimmer 380V	Dimmer 380V

Extensive lighting for large projects

Please see the list "Special Lighting"

PRESENTATION ACCESSORIES

Timers, laser pointers, presentation handling, etc.

D'San Speaker timer	Measures time during speach
Wireless remote controller Logitech	Bluetooth mouse with PgDn / PdUp bottoms and laser pointer
Wired Cue Light	
D'San Wireless Cue Light	Professional control of presentation, up to 2 computers
Remote Point RF	Radio wireless remote point
Freedom Writer	Infrared wireless, highlighting and filling in of notes
Laser pointer	

Presentation accessories, stands, basic raisers

Stand TeleMaster		
Stage - raiser 2 x 1 m		price per 1 sq. metre
Stage - raiser 1 x 1 m		price per 1 sq. metre
Raiser skirting - 20 - 80 cm		price per 1 metre
Raiser skirting - 100 cm		price per 1 metre
Carpet fitting		colours: black or blue, price per 1 sq. metre
Lectern		
Flip-chart without papers		0 paper lists
Flip-chart with paper	standard	25 paper lists
Flip-chart with extended papers	extra	50 paper lists
Double sided flipchart		1 side flipchart, other side pinboard
White boards		
Flip-chart papers		25 paper lists
Flip-chart papers		100 paper lists
Flip-chart markers		3 color markers
Pinboards		0,7x1,2m
Easel stand		wooden

DECORATIONS, STAGES, SETS

Stage pieces, raisers, carpets, skirting, pipe and drape, exhibition stands, air walls, stage design

Stage - raiser 2 x 1 m	price per 1 sq. metre
Stage - raiser 1 x 1 m	price per 1 sq. metre

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Raiser skirting - 20 - 80 cm		price per 1 metre
Raiser skirting - 100 cm		price per 1 metre
Carpet fitting		colours: black or blue, price per 1 sq. metre
Pipe & Drape	price per sqm	blac/blue colour - price per sqm (hight 2,4 - 3,9 m, width max. 22 m)
Airwalls, backdrops, stage design		project price
Exhibition stands		

OFFICE EQUIPMENT

Computers, office equipment and accessories

Office desktop PC		incl. also installation of LCD monitor 15"
Laptop		
LCD Monitor 15"		
LCD Monitor 17"		
LCD Monitor 17" AV		with video input
LCD Monitor 19"		
LCD Monitor 21"		
LCD Monitor 15" - touchscreen		LCD monitor w/ touch screen (usable with MS Windows)
LCD Monitor 17" - touchscreen		LCD monitor w/ touch screen (usable with MS Windows)
Ink fax		
Laser fax		
HP LaserJet 1200 B&W printer - 1 copy		A4, 10 ppm, incl. 500 printed pages per day above the daily print limit
HP LaserJet 4100 B&W printer - 1 copy		A4, 24 ppm, incl. 500 printed pages per day above the daily print limit
HP LaserJet 4300 B&W printer - 1 copy		A4, 43 ppm, incl. 500 printed pages per day above the daily print limit
HP LaserJet 5100 B&W printer - 1 copy		A4, 43 ppm, incl. 500 printed pages per day above the daily print limit
HP LaserJet 2500 Color printer - 1 copy black and white - 1 copy color		A4, 4 ppm = color, 16 ppm = B&W
Table copy machine - 1 copy		A4, 10 ppm
High standard copy machine - 1 copy	OCÉ 3133	Multi-functional machine, A3/A4, feeder, fax, stapler
Professional copy machine - double copy 45 ppm - 1 copy	OCÉ 3145	Multi-functional machine, A3/A4, double copy 45 ppm = 90 ppm, sorter, stapler, feeder, printer
Shredder machine	25 l	
Electric stapler		
Mobile telephone		
GO credit		Additional GO credit
Walkie Talkie		Motorola, including re-charger, excluding headset
Headset		headset
Accumulator		additional accumulator for the walkie talkie