

Ⓗ × Ⓥ : Screen size
ⓐ : Projection distance
(from the front of the projector unit)
ⓑ , ⓒ : Screen height

T-1 CP-HD9950 with SD-903

(1920 x 1080, ±10%)

Screen type	16 : 9										16 : 10									
	Screen size		Projection distance				Screen height				Screen size		Projection distance				Screen height			
	Ⓗ	Ⓥ	ⓐ min.		ⓐ max.		ⓑ		ⓒ		Ⓗ	Ⓥ	ⓐ min.		ⓐ max.		ⓑ		ⓒ	
(inch)	m	m	m	inch	m	inch	cm	inch	cm	inch	m	m	m	inch	m	inch	cm	inch	cm	inch
50	1.1	0.6	1.8	71	2.7	107	72	28	-9	-4	1.1	0.7	2.0	77	2.9	116	77	30	-10	-4
60	1.3	0.7	2.2	86	3.3	129	86	34	-11	-4	1.3	0.8	2.4	93	3.5	139	93	37	-12	-5
70	1.5	0.9	2.5	100	3.8	150	100	39	-13	-5	1.5	0.9	2.8	108	4.1	163	108	43	-14	-6
80	1.8	1.0	2.9	115	4.4	172	114	45	-15	-6	1.7	1.1	3.1	124	4.7	186	124	49	-16	-6
90	2.0	1.1	3.3	129	4.9	194	129	51	-17	-7	1.9	1.2	3.5	140	5.3	209	139	55	-18	-7
100	2.2	1.2	3.6	143	5.5	215	143	56	-19	-7	2.2	1.3	3.9	155	5.9	233	155	61	-20	-8
120	2.7	1.5	4.4	172	6.6	258	172	68	-22	-9	2.6	1.6	4.7	186	7.1	279	186	73	-24	-9
150	3.3	1.9	5.5	216	8.2	323	215	85	-28	-11	3.2	2.0	5.9	233	8.9	349	232	91	-30	-12
200	4.4	2.5	7.3	288	10.9	431	286	113	-37	-15	4.3	2.7	7.9	311	11.8	466	309	122	-40	-16
250	5.5	3.1	9.1	360	13.7	538	358	141	-46	-18	5.4	3.4	7.9	389	14.8	582	387	152	-50	-20
300	6.6	3.7	11.0	432	16.4	646	429	169	-56	-22	6.5	4.0	11.9	467	17.7	699	464	183	-60	-24
350	7.7	4.4	12.8	504	19.1	754	501	197	-65	-26	7.5	4.7	13.8	545	20.7	815	541	213	-70	-28
400	8.9	5.0	14.6	576	21.9	862	572	225	-74	-29	8.6	5.4	15.8	623	23.7	932	619	244	-80	-32
500	11.1	6.2	18.3	720	27.4	1077	716	282	-93	-37	10.8	6.7	19.8	779	29.6	1165	774	305	-100	-40
600	13.3	7.5	22.0	864	32.8	1293	859	338	-112	-44	12.9	8.1	23.7	934	35.5	1398	928	365	-121	-47

Screen type	4 : 3									
	Screen size		Projection distance				Screen height			
	Ⓗ	Ⓥ	ⓐ min.		ⓐ max.		ⓑ		ⓒ	
(inch)	m	m	m	inch	m	inch	cm	inch	cm	inch
50	1.0	0.8	2.2	88	3.3	131	88	34	-11	-4
60	1.2	0.9	2.7	105	4.0	158	105	41	-14	-5
70	1.4	1.1	3.1	123	4.7	184	123	48	-16	-6
80	1.6	1.2	3.6	140	5.3	211	140	55	-18	-7
90	1.8	1.4	4.0	158	6.0	237	158	62	-20	-8
100	2.0	1.5	4.5	176	6.7	263	175	69	-23	-9
120	2.4	1.8	5.4	211	8.0	316	210	83	-27	-11
150	3.0	2.3	6.7	264	10.0	395	263	103	-34	-13
200	4.1	3.0	8.9	352	13.4	527	350	138	-45	-18
250	5.1	3.8	11.2	440	16.7	659	438	172	-57	-22
300	6.1	4.6	13.4	529	20.1	776	525	207	-68	-27
350	7.1	5.3	15.7	617	23.4	923	613	241	-80	-31
400	8.1	6.1	17.9	705	26.8	1055	701	276	-91	-36
500	10.2	7.6	22.4	881	33.5	1318	876	345	-114	-45
600	12.2	9.1	26.9	1058	40.2	1582	1051	414	-136	-54

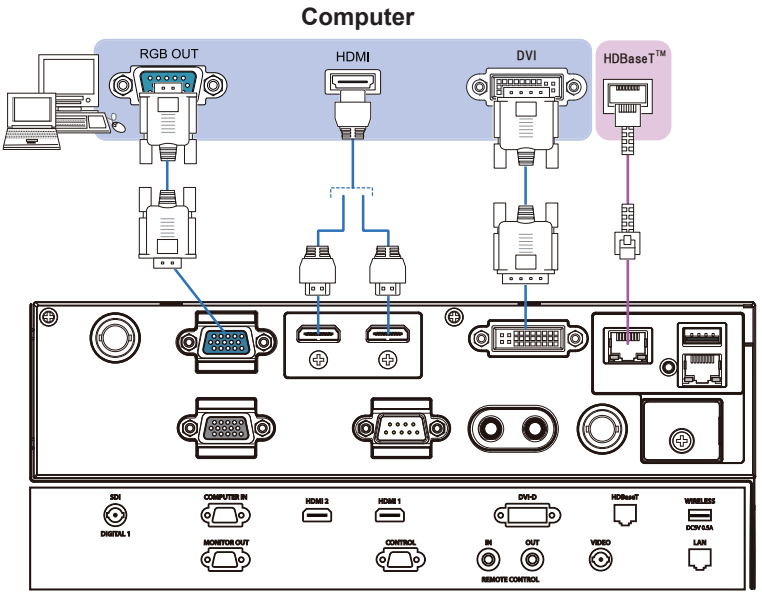
T-2 CP-WU9100 with SD-903

(1920 x 1200, ±10%)

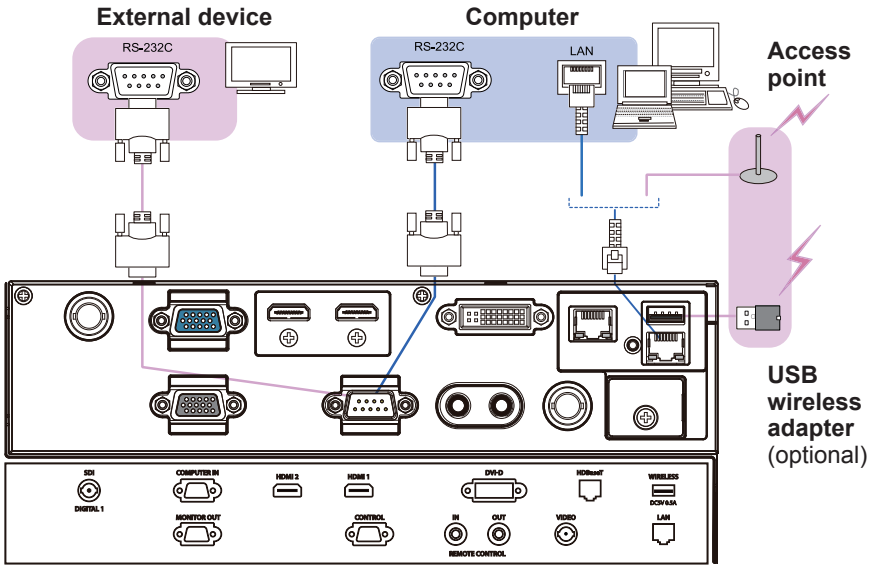
Screen type	16 : 10										16 : 9									
	Screen size		Projection distance				Screen height				Screen size		Projection distance				Screen height			
	(H)	(V)	(a) min.		(a) max.		(b)		(c)		(H)	(V)	(a) min.		(a) max.		(b)		(c)	
(inch)	m	m	m	inch	m	inch	cm	inch	cm	inch	m	m	m	inch	m	inch	cm	inch	cm	inch
50	1.1	0.7	1.8	69	2.7	104	74	29	-7	-3	1.1	0.6	1.8	71	2.7	107	73	29	-10	-4
60	1.3	0.8	2.1	83	3.2	125	89	35	-8	-3	1.3	0.7	2.2	86	3.3	129	87	34	-12	-5
70	1.5	0.9	2.5	97	3.7	146	104	41	-9	-4	1.5	0.9	2.5	100	3.8	150	102	40	-15	-6
80	1.7	1.1	2.8	111	4.3	167	118	47	-11	-4	1.8	1.0	2.9	115	4.4	172	116	46	-17	-7
90	1.9	1.2	3.2	126	4.8	188	133	52	-12	-5	2.0	1.1	3.3	129	4.9	194	131	51	-19	-7
100	2.2	1.3	3.5	140	5.3	209	148	58	-13	-5	2.2	1.2	3.6	143	5.5	215	145	57	-21	-8
120	2.6	1.6	4.3	168	6.4	251	178	70	-16	-6	2.7	1.5	4.4	172	6.6	258	174	69	-25	-10
150	3.2	2.0	5.3	210	8.0	314	222	87	-20	-8	3.3	1.9	5.5	215	8.2	323	218	86	-31	-12
200	4.3	2.7	7.1	280	10.6	419	296	117	-27	-11	4.4	2.5	7.3	288	10.9	431	291	114	-42	-16
250	5.4	3.4	8.9	350	13.3	524	370	146	-34	-13	5.5	3.1	9.1	360	13.7	538	363	143	-52	-20
300	6.5	4.0	10.7	420	16.0	629	444	175	-40	-16	6.6	3.7	11.0	432	16.4	646	436	172	-62	-25
350	7.5	4.7	12.4	490	18.6	734	518	204	-47	-19	7.7	4.4	12.8	504	19.2	754	508	200	-73	-29
400	8.6	5.4	14.2	560	21.3	838	592	233	-54	-21	8.9	5.0	14.6	576	21.9	862	581	229	-83	-33
500	10.8	6.7	17.8	700	26.6	1048	740	291	-67	-26	11.1	6.1	18.3	720	27.4	1077	726	286	-104	-41
600	12.9	8.1	21.4	841	31.9	1258	888	350	-81	-32	13.3	7.5	21.9	864	32.8	1293	872	343	-125	-49

Screen type	4 : 3									
	Screen size		Projection distance				Screen height			
	(H)	(V)	(a) min.		(a) max.		(b)		(c)	
(inch)	m	m	m	inch	m	inch	cm	inch	cm	inch
50	1.0	0.8	2.0	79	3.0	118	84	33	-8	-3
60	1.2	0.9	2.4	95	3.6	142	101	40	-9	-4
70	1.4	1.1	2.8	110	4.2	166	117	46	-11	-4
80	1.6	1.2	3.2	126	4.8	189	134	53	-12	-5
90	1.8	1.4	3.6	142	5.4	213	151	59	-14	-5
100	2.0	1.5	4.0	158	6.0	237	168	66	-15	-6
120	2.4	1.8	4.8	190	7.2	284	201	79	-18	-7
150	3.0	2.3	6.0	237	9.0	356	251	99	-23	-9
200	4.1	3.0	8.0	317	12.0	474	335	132	-30	-12
250	5.1	3.8	10.1	396	15.1	593	419	165	-38	-15
300	6.1	4.6	12.1	476	18.1	712	503	198	-46	-18
350	7.1	5.3	14.1	555	21.1	830	587	231	-53	-21
400	8.1	6.1	16.1	634	24.1	949	671	264	-61	-24
500	10.2	7.6	20.1	793	30.1	1187	838	330	-76	-30
600	12.2	9.1	24.2	952	36.2	1424	1006	396	-91	-36

F-1

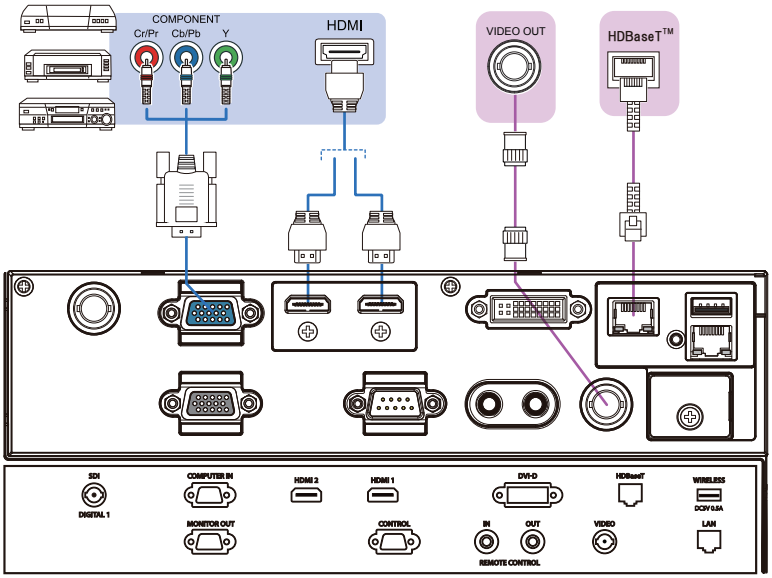

Computer
RGB OUT
HDMI
DVI
HDBaseT™
SDI
DIGITAL 1
COMPUTER IN
MONITOR OUT
HDMI 2
HDMI 1
CONTROL
DVI-D
IN
OUT
REMOTE CONTROL
VIDEO
HDBaseT
WIRELESS
DC5V 0.5A
LAN

F-2


External device
RS-232C
Computer
RS-232C
LAN
Access point
USB wireless adapter (optional)
SDI
DIGITAL 1
COMPUTER IN
MONITOR OUT
HDMI 2
HDMI 1
CONTROL
DVI-D
IN
OUT
REMOTE CONTROL
VIDEO
HDBaseT
WIRELESS
DC5V 0.5A
LAN

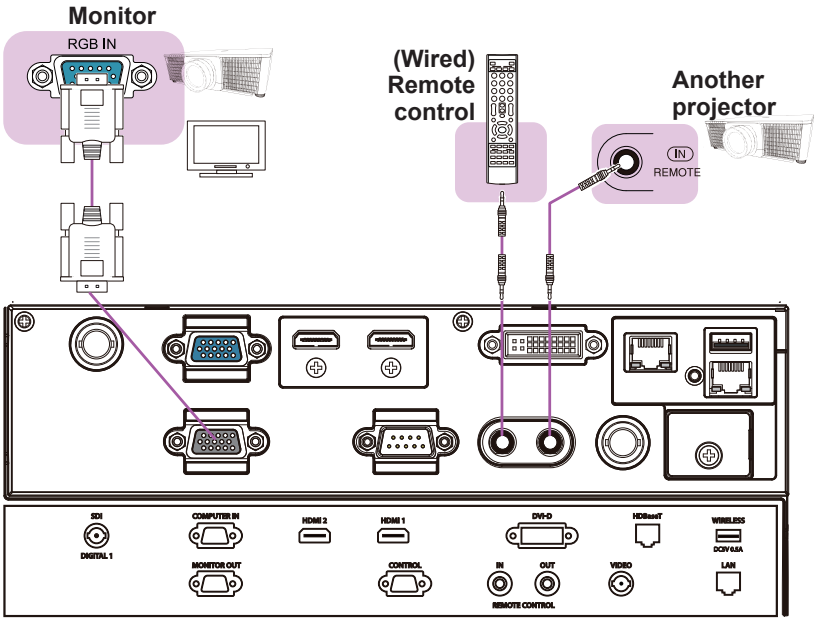
F-3

VCR/DVD/Blu-ray Disc™ player

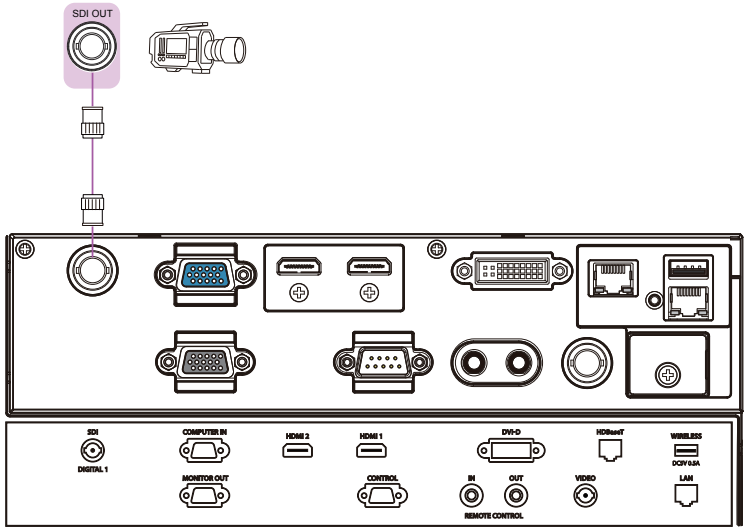


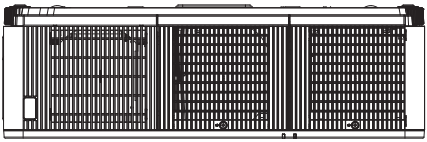
F-4

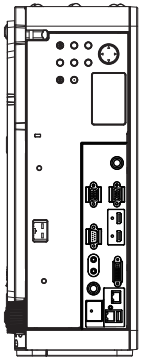
Monitor

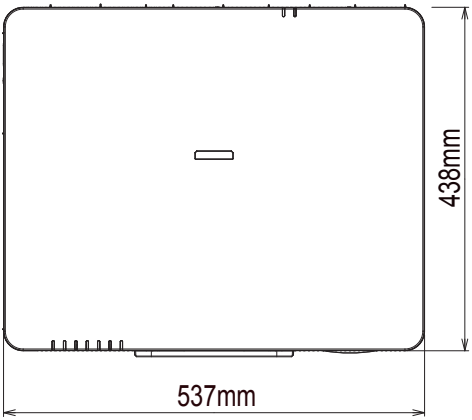


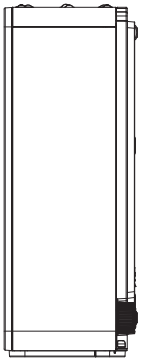
Camera for commercial use, and so on

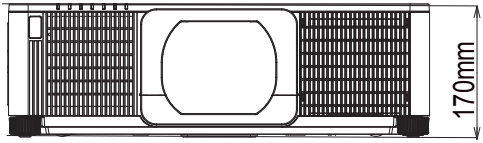







438mm
537mm




170mm