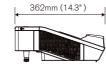
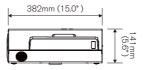
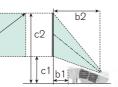
			NO THOUSAND THE THOU	140 1140500 115	A14/0000	110 11/0505	140 111000			
Model name			MC-TW3506 MC-TW3006	MC-AX3506 MC-AX3006						
Display sy	ystem			3LCD						
Display	Size of effect	ctive display area	0.59"aspect ratio 16 : 10							
device	Number o	f pixels	1,024,0	00 pixels		786,43	2 pixels			
			(1,280 horizontal × 800 vertical) (1,024 horizontal × 768 vert							
Lens	Zoom			Digital zoom (1	.35×)					
	Focus			Powered	-					
Light source			91		mercury lar	mn)				
Screen si			250 W (high pressure mercury lamp) 60 ~ 100 inch							
		~^*1	3,700 lm 3,300 lm		300 lm	3,800 lm	3.300 lm			
Light output (Brightness)*1			3,700 IIII 3,300 IIII			3,000 1111	3,300 1111			
Contrast ratio (full white / full black)*2		te / full black) 2	20,000 : 1							
Speaker				16 W × 1 mg						
Displayab		Horizontal		15 ~ 106 k						
scanning	frequency	Vertical		50 ~ 120 H	Hz					
Display		Computer	Full H	D (max.)		Full H) (max.)			
Resolutio	on		*Native resolu	ution is WXGA.		*Native resolution is XGA.				
		Video	1080F	(max.)		1080	⊃ (max.)			
			*Native resolu	*Native resolution is XGA.						
Terminals	s HDMI IN		HDMI connector × 2 (HDCP compliant)							
			*HDMI IN 1 supports MHL input	HDMI co	nnector ×	2 (HDCP compl	iant)			
	COMPUT	ED IN 1		Mini Dauh 15 nin an		1				
			Mini D-sub 15-pin connector × 1							
	COMPUT		Mini D-sub 15-pin connector × 1							
	MONITOR OUT		'							
	VIDEO		RCA connector × 1							
	AUDIO IN		3.5mm stereo mini connector \times 1, RCA connector L,R \times 1							
	AUDIO O	JT	3.5mm stereo mini connector × 1							
	Microphoi	ne Input	3.5mm stereo mini connector x 1							
		. IN (RS-232C)	D-sub 9-pin connector × 1							
	LAN		RJ-45 connector × 1							
	USB-A		USB type A × 2 (PC-LESS Presentation or Wireless adapter (option))							
	USB-B		USB type B × 1							
	O2R-R									
			7							
			(Interactive Function,	USB type B × 1 ((USB Displ	ay and USB mo	use control)			
			(Interactive Function, USB mouse control and USB Display)			ay and USB mo	use control)			
Network				100BASE-TX / 10	BASE-T	lay and USB mo	use control)			
Network	Wired Wireless (Option*3)			BASE-T	lay and USB mo	use control)			
				100BASE-TX / 10	DBASE-T /g/n					
Operating	Wireless (USB mouse control and USB Display)	100BASE-TX / 10	DBASE-T /g/n he brightness					
Operating Operating	Wireless (g temperatu		USB mouse control and USB Display) $0 \sim 40~^{\circ}\text{C}^{-4} \text{ (When the ambient ten}$	100BASE-TX / 10 IEEE802.11b, nperature exceeds 35 °C, t 20-80%RH (non-co	DBASE-T /g/n he brightness andensing)	s of the lamp is redu	ced automatically.			
Operating Operating Power rea	Wireless (g temperatu g humidity equirements		USB mouse control and USB Display) $0 \sim 40 ^{\circ}\text{C}^{-4} \text{ (When the ambient ten}$ $AC 100 \text{V} - 120 \text{V (50)}$	100BASE-TX / 10 IEEE802.11b, nperature exceeds 35 °C, t 20-80%RH (non-cc 0/60 Hz), 3.8 A, AC	DBASE-T /g/n he brightness andensing) 220 V - 24	s of the lamp is redu	ced automatically.			
Operating Operating Power red Power co	Wireless (g temperatu g humidity equirements onsumption	re	USB mouse control and USB Display) $0 \sim 40 ^\circ\!\! C'^4 (\text{When the ambient ten}$ $AC 100 \text{V} - 120 \text{V} (5)$ $AC 100 \text{V} - 120 \text{V} \text{C}$	100BASE-TX / 10 IEEE802.11b. pperature exceeds 35 °C, t 20-80%RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC	DBASE-T /g/n he brightness andensing) 220 V - 24 220 V - 24	s of the lamp is redu 40 V (50/60 Hz) 10 V : 360 W	ced automatically.			
Operating Operating Power red Power co Standby r	Wireless (g temperature g humidity equirements onsumption mode power	consumption	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5) AC 100 V	100BASE-TX / 10 IEEE802.11b. pperature exceeds 35 °C, t 20-80%RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC ess than 0.35 W at si	DBASE-T /g/n he brightness undensing) 220 V - 24 220 V - 24 aving mode	s of the lamp is redu 40 V (50/60 Hz) 10 V : 360 W 3*5	ced automatically.			
Operating Operating Power red Power co Standby r	Wireless (g temperature g humidity equirements on sumption mode power loutside dim	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 120 V = L 382 mm × 141 mm × 3	100BASE-TX / 10 IEEE802.11b. pperature exceeds 35 °C, 20-809RH (non-cc) 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC : ess than 0.35 W at s: 62 mm (15.0" × 5.6"	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I	s of the lamp is redu 40 V (50/60 Hz 10 V : 360 W 15 ncluding protruc	ced automatically.), 1.9 A			
Operating Operating Power red Power co Standby r Standard (W x H x	Wireless (g temperature g humidity equirements on sumption mode power loutside dim	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5 AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 36	100BASE-TX / 11 IEEE802.11b. pperature exceeds 35 °C, 1 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V : 380 W, AC °C ess than 0.35 W at si 62 mm (15.0" × 5.6" 60 mm (14.8" × 5.4" :	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E	s of the lamp is redu 40 V (50/60 Hz 10 V : 360 W *5 ncluding protruc excluding protruc	ced automatically.), 1.9 A			
Operating Power rec Power co Standby r Standard (W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 120 V = L 382 mm × 141 mm × 3	100BASE-TX / 11 IEEE802.11b. pperature exceeds 35 °C, 1 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V : 380 W, AC °C ess than 0.35 W at si 62 mm (15.0" × 5.6" 60 mm (14.8" × 5.4" :	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E	s of the lamp is redu 40 V (50/60 Hz 10 V : 360 W 15 ncluding protruc	ced automatically.), 1.9 A			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5 AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 36	100BASE-TX / 11 IEEE802.11b. pperature exceeds 35 °C, 1 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V : 380 W, AC °C ess than 0.35 W at si 62 mm (15.0" × 5.6" 60 mm (14.8" × 5.4" :	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 40 V (50/60 Hz 10 V : 360 W s*5 ncluding protruc excluding protruc kg (9.5 lbs.)	iced automatically, 1, 1.9 A ling parts) ding parts)			
Operating Operating Power rec Power co Standby r Standard W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5) AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 36 Approx. 4.5 kg (9.9 lbs.)	100BASE-TX / 11 IEEE802.11b. nperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V; 380 W, AC; ess than 0.35 W at si 62 mm (15.0" × 5.6" 30 mm (14.8" × 5.4"; Remote control with tw	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically, 1.9 A ling parts) ling parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries,	100BASE-TX / 10 IEEE802.11b. 20-809/RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC : ess than 0.35 W at si 62 mm (15.0" × 5.6" 50 mm (14.8" × 5.4" :	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically), 1.9 A ling parts) ding parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5/ AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 3/ Approx. 4.5 kg (9.9 lbs.) Remote control with two Ab batteries, Power cord, Computer cable, Cable	100BASE-TX / 11 IEEE802.11b. nperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V; 380 W, AC; ess than 0.35 W at si 62 mm (15.0" × 5.6" 30 mm (14.8" × 5.4"; Remote control with tw	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically, 1.9 A ling parts) ling parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 120 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA battleries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover,	100BASE-TX / 11 IEEE802.11b. nperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V; 380 W, AC; ess than 0.35 W at si 62 mm (15.0" × 5.6" 30 mm (14.8" × 5.4"; Remote control with tw	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically, 1.9 A ling parts) ling parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard W x H x Weight	Wireless (g temperature g humidity equirements consumption mode power loutside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, Uses's manual, Security label, USB	100BASE-TX / 11 IEEE802.11b. nperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V; 380 W, AC; ess than 0.35 W at si 62 mm (15.0" × 5.6" 30 mm (14.8" × 5.4"; Remote control with tw	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically.), 1.9 A ling parts) ding parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatu g humidity quirements onsumption mode power outside dim D)	consumption	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5i AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 36 Approx. 4.5 kg (9.9 lbs.) Renote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries,	100BASE-TX / 11 IEEE802.11b. IEEE802.11b. IEEE802.11b. 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC : ess than 0.35 W at s: 62 mm (15.0" x 5.6" 30 mm (14.8" x 5.4" : Remote control with tw Cable cover, Adapter c	DBASE-T /g/n he brightness nondensing) 220 V - 24 220 V - 24 avaing mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically.), 1.9 A ling parts) ding parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatug humidity quirements onsumption mode power outside dim D)	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5i AC 100 V - L 382 mm × 141 mm × 3 377 mm × 136 mm × 36 Approx. 4.5 kg (9.9 lbs.) Renote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries,	100BASE-TX / 11 IEEE802.11b. IEEE802.11b. IEEE802.11b. Perature exceeds 35 °C,1 20-809/6RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC 120 V : 380 W, AC 120 V : 380 W, AC 150 mm (15.0" × 5.6" 80 mm (14.8" × 5.4" Remote control with tw Cable cover, Adapter c	DBASE-T /g/n he brightness ondensing) 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3	s of the lamp is redu 10 V (50/60 Hz) 10 V : 360 W 9*5 ncluding protruct excluding protruct is kg (9.5 lbs.) es, Power cord, Cor	iced automatically. 1.9 A ling parts) ding parts) mputer cable,			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatu g humidity quirements onsumption mode power outside dim D) Lamp Air filte	consumption	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 382 mm × 141 mm × 3 377 mm × 136 mm × 36 Approx. 4.5 kg (9.9 lbs.) Remote control with two Ab atteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD	100BASE-TX / 11 IEEE802.11b. pperature exceeds 35 °C, 1 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V : 380 W, AC V ess than 0.35 W at si 62 mm (15.0" × 5.6" 60 mm (14.8" × 5.4" : // Remote control with tw Cable cover, Adapter c	DBASE-T /g/n he brightness nondensing) 220 V - 24 aving mode × 14.3*) (I × 14.2*) (E Approx. 4.3 o AA batterio	s of the lamp is redu 40 V (50/60 Hz/ 10 V : 360 W s ¹ /s ncluding protruc excluding protruc is kg (9.5 lbs.) es, Power cord, Cor over, User's manual	ing parts) ding parts) ding parts) muter cable, Security label			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatu g humidity quirements onsumption mode power outside dim D) Lamp Air filte	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD HAS-AW100 (Bracket for	100BASE-TX / 11 IEEE802.11b. aperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 1120 V; 380 W, AC; ess than 0.35 W at s 62 mm (15.0" × 5.6" 30 mm (14.8" × 5.4"; // Remote control with tw Cable cover, Adapter c	DBASE-T /g/n he brightness undensing) 220 V - 24 220 V	s of the lamp is redu 10 V (50/60 Hz 10 V : 360 W 2° 5 necluding protruc 6xcluding protruc 1 kg (9.5 lbs.) 1 es, Power cord, Cor 1 wer, User's manual 1 g adapter for low	ced automatically.), 1.9 A ling parts) ding parts) mputer cable, Security label ceilings),			
Operating Operating Power red Power co Standby r Standard (W x H x	Wireless (g temperatu g humidity quirements onsumption mode power) outside dim D) Lamp Air filte Mounti	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C'4 (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 382 mm × 141 mm × 3 377 mm × 136 mm × 36 Approx. 4.5 kg (9.9 lbs.) Remote control with two Ab atteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD	100BASE-TX / 11 IEEE802.11b. apperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 120 V; 380 W, AC; ess than 0.35 W at s: ess than 0.35 W at s: 50 mm (14.8" x 5.4"; A Remote control with tw Cable cover, Adapter c DT01411 UX37191 r ceilings mount), HAS-4 th ceilings), HAS-WM03	DBASE-T /g/n he brightness undensing) 220 V - 24 220 V	s of the lamp is redu 10 V (50/60 Hz 10 V : 360 W 2° 5 necluding protruc 6xcluding protruc 1 kg (9.5 lbs.) 1 es, Power cord, Cor 1 wer, User's manual 1 g adapter for low	ced automatically.), 1.9 A ling parts) ding parts) mputer cable, Security label ceilings),			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatug humidity upun ments on sumption mode power outside dim D) Lamp Air filte Mounti	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD HAS-AW100 (Bracket for	100BASE-TX / 11 IEEE802.11b. IEEE802.11b. IEEE802.11b. 100BASE-TX / 17 20-809/6RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC : ess than 0.35 W at s: 62 mm (15.0" x 5.6" 50 mm (14.8" x 5.4" ; Remote control with tw Cable cover, Adapter c DT01411 UX37191 r ceilings, HAS-WMG3 TT-03	DBASE-T (g/n he brightness modensing) 220 V - 24 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3 o AA batteriover, Lens co	s of the lamp is redu 10 V (50/60 Hz 10 V : 360 W 2° 5 necluding protruc 6xcluding protruc 1 kg (9.5 lbs.) 1 es, Power cord, Cor 1 wer, User's manual 1 g adapter for low	ced automatically.), 1.9 A ling parts) ding parts) mputer cable, Security label ceilings),			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatug humidity upun ments on sumption mode power outside dim D) Lamp Air filte Mounti	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD HAS-AW100 (Bracket for	100BASE-TX / 11 IEEE802.11b. apperature exceeds 35 °C, t 20-8096RH (non-cc 0/60 Hz), 3.8 A, AC 120 V; 380 W, AC; ess than 0.35 W at s: ess than 0.35 W at s: 50 mm (14.8" x 5.4"; A Remote control with tw Cable cover, Adapter c DT01411 UX37191 r ceilings mount), HAS-4 th ceilings), HAS-WM03	DBASE-T (g/n he brightness modensing) 220 V - 24 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3 o AA batteriover, Lens co	s of the lamp is redu 10 V (50/60 Hz 10 V : 360 W 2° 5 necluding protruc 6xcluding protruc 1 kg (9.5 lbs.) 1 es, Power cord, Cor 1 wer, User's manual 1 g adapter for low	ced automatically.), 1.9 A ling parts) ding parts) mputer cable, Security label ceilings),			
Operating Operating Power rec Power co Standby r Standard (W x H x Weight Accessor	Wireless (g temperatu g humidity quirements on sumption mode power outside dim D) Lamp Air filte Mounti Tabletc USB w	consumption ensions	USB mouse control and USB Display) 0 ~ 40 °C' ⁴ (When the ambient ten AC 100 V - 120 V (5i AC 100 V - 1382 mm × 141 mm × 3 377 mm × 136 mm × 34 Approx. 4.5 kg (9.9 lbs.) Remote control with two AA batteries, Power cord, Computer cable, Cable cover, Adapter cover, Lens cover, User's manual, Security label, USB cable, Interactive Pen, AAA batteries, Pen tips, Application DVD HAS-AW100 (Bracket for	100BASE-TX / 11 IEEE802.11b. IEEE802.11b. IEEE802.11b. 100BASE-TX / 17 20-809/6RH (non-cc 0/60 Hz), 3.8 A, AC 120 V : 380 W, AC : ess than 0.35 W at s: 62 mm (15.0" x 5.6" 50 mm (14.8" x 5.4" ; Remote control with tw Cable cover, Adapter c DT01411 UX37191 r ceilings, HAS-WMG3 TT-03	DBASE-T (g/n he brightness modensing) 220 V - 24 220 V - 24 220 V - 24 aving mode × 14.3") (I × 14.2") (E Approx. 4.3 o AA batteriover, Lens co	s of the lamp is redu 10 V (50/60 Hz 10 V : 360 W 2° 5 necluding protruc 6xcluding protruc 1 kg (9.5 lbs.) 1 es, Power cord, Cor 1 wer, User's manual 1 g adapter for low	ced automatically.), 1.9 A ling parts) ding parts) mputer cable, Security label ceilings),			

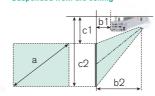
*1 When PICTURE MODE is set to NOMAL, ACTIVE IRIS is set to OFF, and ZOOM position is WIDE (max), *2 When PICTURE MODE is set to NOMAL, ACTIVE IRIS is set to ON, and 200M position is WIDE (max). 3 Optional wireless adapter is needed. 4 When the projector is used at high altitudes, the service life of the optical components may be reduced by peripheral temperatures of over about 40°C. It is recommended to reduce the temperature as far as possible. 5 SAVING mode disables the functions of MONITOR OUT, AUDIO OUT, speaker sound, network communication, RS-232C control except POWER ON command, etc. in standby. *6 The availability of the USB

MC-TW3506 MC-TW3006 MC-AW3506, MC-AW3006, MC-AX3506, MC-AX3006









*This figures above are not drawn to scale

MC-TW3506 / MC-TW3006 / MC-AW3506 / MC-AW3006 16:10 screen (1,280 × 800)(±8%)

Screen size	e(diagonal)		Projection	1 distance			Screen	neignt	
a		b1		b2		c1		c2	
type (inch)	m	m	inch	m	inch	m	inch	m	inch
60	1.5	0.128	5.0	0.409	16.1	0.313	12.3	1.121	44.1
65	1.7	0.163	6.4	0.444	17.5	0.332	13.1	1.207	47.5
70	1.8	0.198	7.8	0.479	18.9	0.351	13.8	1.293	50.9
75	1.9	0.233	9.2	0.514	20.2	0.369	14.5	1.379	54.3
80	2.0	0.268	10.5	0.549	21.6	0.388	15.3	1.465	57.7
85	2.2	0.303	11.9	0.584	23.0	0.407	16.0	1.551	61.1
90	2.3	0.338	13.3	0.619	24.4	0.426	16.8	1.638	64.5
95	2.4	0.373	14.7	0.654	25.7	0.445	17.5	1.724	67.9
100	2.5	0.408	16.1	0.689	27.1	0.464	18.3	1.810	71.3

MC-AX3506 / MC-AX3006



Screen size(diagonal)			Projection	n distance		Screen height				
а		b1		b2		c1		c2		
type (inch)	m	m	inch	m	inch	m	inch	m	inch	
60	1.5	0.104	4.1	0.385	15.2	0.224	8.8	1.138	44.8	
65	1.7	0.137	5.4	0.418	16.5	0.235	9.3	1.226	48.3	
70	1.8	0.170	6.7	0.451	17.8	0.247	9.7	1.314	51.7	
75	1.9	0.203	8.0	0.484	19.1	0.258	10.2	1.401	55.2	
80	2.0	0.236	9.3	0.517	20.4	0.270	10.6	1.489	58.6	
85	2.2	0.269	10.6	0.550	21.7	0.281	11.1	1.576	62.1	
90	2.3	0.302	11.9	0.583	23.0	0.293	11.5	1.664	65.5	
95	2.4	0.335	13.2	0.616	24.3	0.304	12.0	1.752	69.0	
100	2.5	0.368	14.5	0.649	25.6	0.315	12.4	1.839	72.4	

Compliance with EU Directive RoHS*1

Reduction of resin usage in production

Use of hot runners in molds for making upper housing in order to reduce mill ends.

RoHS is the acronym of "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in

Design and specifications are subject to change without notice.

- The projected images and comparison photos in this catalog are simulations.
 LCD panels, polarizers and other optical components and cooling fans may need replacement after prolonged usage. For more details, please consult a sales representative
 Do not use in places where there is a lot of water, dampness, steam, dust, soot or tobacco smoke. This may result in fire or malfunction.
- Optical components (lamp, LCD panel, polarizing plate, PBS [polarizer beam splitter]) have limited service lives. They must be repaired or replaced if they are used for a long period of time.
 These projectors use a mercury lamp with high internal pressure. Because of its properties, this lamp may burst with a loud noise or burn out if struck or after it has been used for a period greatly according to differences between lamps and usage conditions. Turning the lamp's power on and off frequently shortens its service life.
 Optical components other than the lamp: If the projector is used for six hours or more per day, they may need to be replaced in less than a year.

- Optical components of unlet that it well cannot be a larger the group control as one of the state of the projector is used continuously for six hours or more, it replacement cycle may be shortened.

 Do not turn projector on again for ten minutes after shutdown. Neglect can shorten the lifetime or the lamp. During use and immediately after use, do not touch anywhere near the lamp and the vents as these parts are extremely hot.

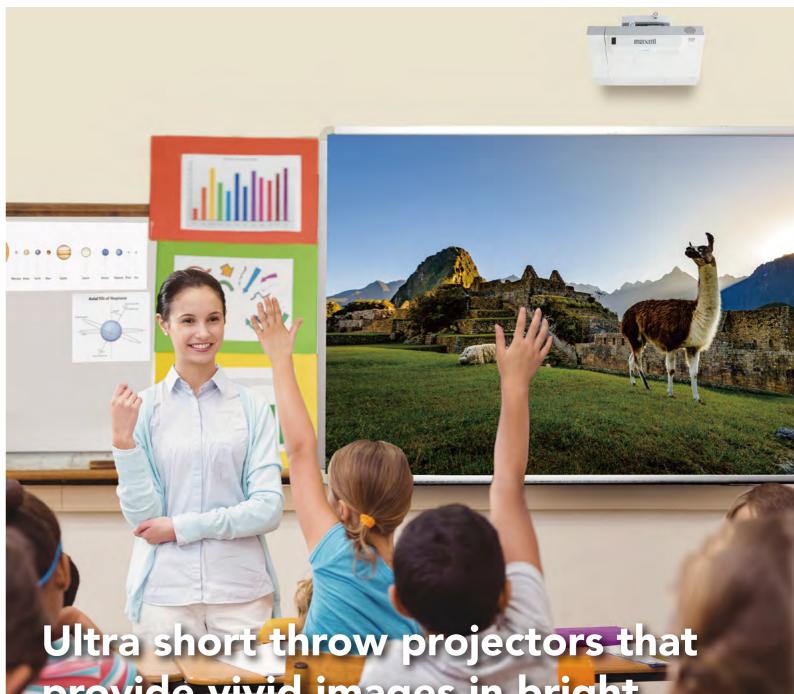
 Each product may have differences of color, brightness and focus due to manufacture variation.
- Windows®, Internet Explorer®, Excel® and PowerPoint® are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Adobe, Acrobat, Flash and Reader are registered trademarks of Adobe Systems Incorporated. • Mac, Macriosok, Mac OS are registered trademarks of Apple Inc. • Intel, Intel Core and Pertition are trademarks of Intel Corporation in the U.S. and/or other countries. • Crestron® and Crestron Remarks of Apple Inc. • Intel, Intel Core and Pertition are trademarks of Intel Corporation in the U.S. and/or other countries. • Crestron® and Crestron Remarks of Apple Inc. • Intel, Intel Core and Pertition are trademarks of Intel Corporation in the U.S. and/or other countries. • Crestron® and Crestron Remarks of Intel Corporation in the U.S. and/or other countries. • Crestron® and Crestron Remarks of Intel Corporation in the U.S. and/or other countries. • Intel Corporation in the U.S. DICOM is the registered trademark of the National Electrical manufacturers Association for its standards publications relating to digital communications of medical information. All other trademarks are the properties of their respective owners



Maxell, Ltd. 5030 Totsuka-cho, Totsuka-ku Yokohama, 244-0003, Japan http://proj.maxell.co.jp/en/

Ultra Short Throw LCD Projector











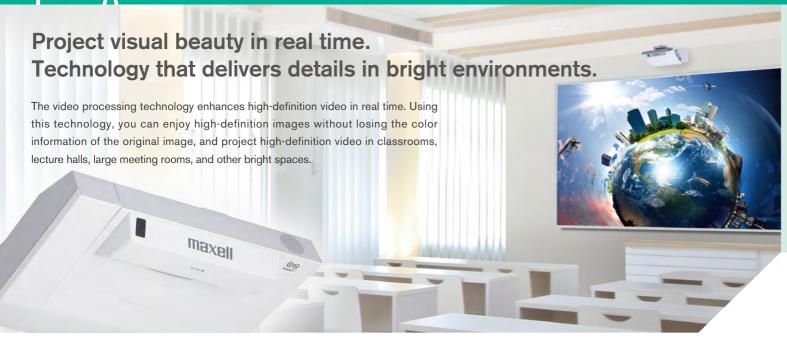






Ultra short throw interactive projector MC-TW3506 MC-TW3006

Ultra short throw MC-AW3506 / MC-AW3006 MC-AX3505 / MC-AX3005



ACCENTUALIZER

This function makes pictures look more real by enhancing (1) Shade, (2) Sharpness and (3) Gloss to make pictures clear. You can also adjust the effects by three levels according to your surroundings, video contents, etc.



HDCR (High Dynamic Contrast Range)

When average projectors are used in bright rooms, the darker colors of an image deteriorate and images become unclear.

Using this function, blurred images caused by room lighting or outside light sources are corrected, and an effect similar to increasing contrast occurs. This results in clear images even in bright rooms.



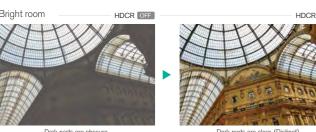


IMAGE OPTIMIZER

Equipped with IMAGE OPTIMIZER that maintains visibility of an image through automatic image correction in accordance with lamp consumption.

 \bullet This function may not work properly when HDCR/ACCENTUALIZER is ON.



DICOM® Simulation Mode

The DICOM® (Digital Imaging and Communications in Medicine) Simulation Mode projects grayscale images which approximate DICOM® Part 14 specifications. This mode is ideal for viewing grayscale medical images, such as X-rays, for training and educational purposes.

The projectors have a DICOM® (Digital Imaging and Communications in Medicine) Simulation Mode. This mode simulates the DICOM® standard, which is a standard applicable to digital communications in medicine, and is useful for displaying medical images such as X-rays. These projectors are not medical devices and are not compliant with the DICOM® standard, and neither the projector nor the DICOM® Simulation Mode should be used for medical diagnosis

Comparison photos are simulations.

Normal Mode DICOM® Simulation Mode

* The above images are representations of the effects and differ from actual images.

MC-TW3006 MC-AW3506 MC-AW3006

MC-TW3006

LINE UP *Local availability may be limited.

series

MC-TW3506

Reduced Glare and Shadows

MC-AX3505

These projectors feature Ultra Short Throw, for projecting a 2m (80inches) image from only 54.9cm (21.6inches)*1 onto a wall or screen. Ultra Short Throw greatly reduces glare from the projector's light source, making it easier for the teacher or presenter to see the audience. The audience also has a clearer view because the shadows of the teacher's or presenter's hands and body are little cast on the projection image. The result is a better classroom or meeting room experience for everyone.



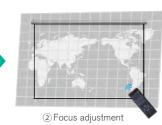
Powered Focus and Perfect Fit

A series

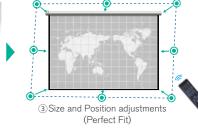
Equipped with powered focus and Perfect Fit with which the position of four corners and four sides of a projected image can be adjusted. With the remote controller at hand, you can adjust focus and the position of an image.



1) Projector installation



MC-AW3006



2 - HDMI® & MHL®*2 inputs

Equipped with 2 HDMI® input terminals for the current widely-used interface.

* HDMI® cable is not included in the box

Project images by connecting a smartphone or tablet that supports MHL® to the projector using an MHL® cable.

*2 For T series projector only. MHL® cable is not



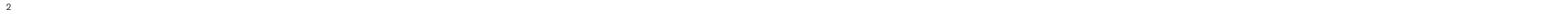
Tabletop Use (Option)



The optional tabletop use kit TT-03 allows to stand the projector vertically and a 1.5m (60") diagonal image down onto a table.

16W Internal Speaker

Equipped with a 16W speaker and microphone terminal that allow you to comfortably make presentations using content with sound or using a microphone.



Various Network Features

Wireless Capability (Option)

Connect a projector to a computer using the optional USB wireless adapter. The adapter supports IEEE 802.11b/g/n.

INFRASTRUCTURE mode Without an access point With an access point

Easy WLAN Connection

Searches available wireless networks and displays the list of SSIDs when used in Infrastructure mode. You can select an SSID to connect to from the list.



Convenient Networking

Manage and control multiple projectors over your LAN with Centralized Reporting, Scheduling, E-mail Alerts, and My Image (Image Transfer).



Administration Room

Easy Schedule Setting

You can schedule routine and special projector events, including power on, power off, input selection and other settings.



Smart Device Control

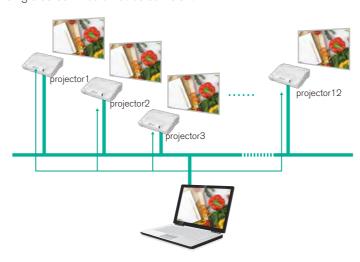
Plugging the optional USB wireless adapter to the projector and using the dedicated free online application developed by Maxell, projectors can be controlled from a tablet or smartphone.



* See the Maxell website for details http://biz.maxell.com/en/

Multi Projector

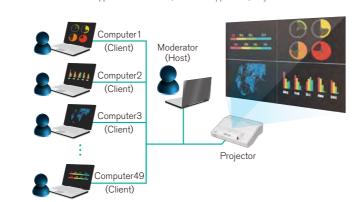
You can project the same image to up to 12 projectors simultaneously. This is useful for meetings and lectures in large venues where a single screen would not be sufficient.



Moderator Control Mode

Setting one computer from the multiple computers (up to 50) that are connected to the projector as the moderator (host) makes it possible for the moderator to project from the other computers (Clients).

Moderator Control Mode supports LiveViewer 6 (Windows application) only.



Go Green ===

Saver Mode



This feature developed by Maxell reduces the projector lamp brightness and consumption power, resulting in considerable energy savings. Set the Saver mode time from 1 to 30 minutes, and if the projected image does not change in that time, Saver mode activates. Saver mode can also be activated manually.







During a presentation using the screen.

Darken the screen with the remote control while the presenter speaks.

The screen automatically turns dark when not in use during group discussions.

Intelligent Eco Mode



This feature developed by Maxell automatically changes the brightness of the lamp according to the level of the input signal. Lamp brightness is reduced when a darker image is projected, and returns to normal when a brighter image is projected, eliminating unnecessary energy consumption from the lamp.

High Reliability and Stability

Easy Maintenance

The lamp door and the filter cover are located on the top and the side, facilitating maintenance and replacement even when the projector is installed on the ceiling.

Hybrid Filter

The hybrid filter is composed of an unwoven cloth and a static electrode filter, protecting the optics from dust, dirt, and chalk particles. The filter can last up to 4,000 hours*1 without cleaning.

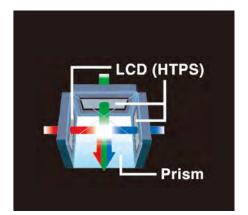
This is an estimate of the acceleration test performed under the condition of 50mg/m³ suspension dust concentration using JIS (Japanese Industrial Standards) standard powder. Cleaning intervals vary depending on the use environment.

3LCD chips with Inorganic Alignment Layers

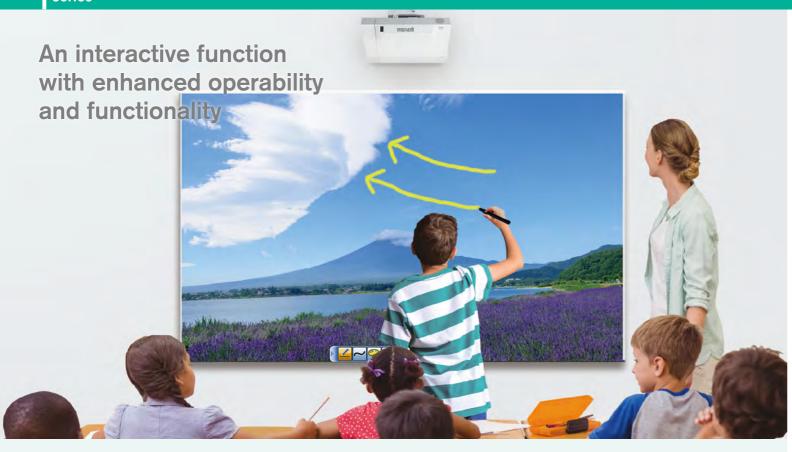
These Maxell 3LCD projectors incorporate three LCD panels with inorganic alignment layers that are light resistant, increasing brightness and contrast ratio. They provide smooth images and high reliability.







 $\mathbf{1}$



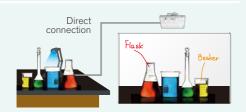
Advanced Writing/Drawing Capabilities

PC less Drawing

T Series projector comes with a built-in drawing function allowing you to directly draw and write on the projected screen without a PC.

Directly Draw on the Projected Screen

You can write and draw on images projected from connected devices such as Document camera.



Save and Open Drawn Screens

You can save the image drawn on the projector screen. This enables you to easily manage what you've taught in the past.

Convenient Painter Tool

change the pen color and thickness. With the easy-to-use Painter tool bar, you can teach classes smoothly.

interactive function with over 100 pre-installed templates including graphs, Graphic Organizers, Plain Color, and many more.



Finger Touch (Option)

The T Series projector incorporates the optional finger touch unit that enables the projector to detect finger touch activity on the screen area. It allows users to annotate and interact with the material presented. Instead of simply showing static images, students and teachers can interact with on screen material for hands-on interactivity that brings learning to life.

- * When using the finger touch unit at bright environment, auto calibration may not be used.
- * Please use the finger touch unit on a flat screen.
- * The finger touch unit may not be used in locations where there is sunlight or light from an incandescent light source.

Equipped with the Pen, Eraser, Undo, Redo functions. You can also

Variety Rich Templates

You can conveniently use the



Multiple interactive pens

With up to 6 interactive pens pupils can do more than just watch - they can interact with the onscreen content. Let them enjoy providing answers, showing their understanding and becoming involved in lessons as never

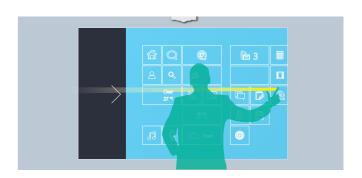




Windows® multi touch

Windows® 8.1 / 10 multi touch allows users with touch enabled Windows® 8.1 / 10 systems to operate the PC directly from the interactive screen with up to 6 of pens or touches* including Windows® 8.1 / 10 gesture.

* Optional finger touch unit is required.



Auto Calibration

Auto calibration is completed easily and quickly with the remote control. Calibration can be performed and the interactive function can be used on both the 16:10 and 4:3 screen type.

* The image for aligning the position is displayed automatically.



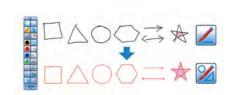
Interactive Software

This product includes a drawing application that offers more sophisticated drawing functions.

Neatly Convert Letters or Figures

You can automatically convert freehand shapes into geometric objects and handwriting into text on the projected image. These operations are easily accomplished with the interactive pen.

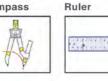




Select a Variety of Useful Tools

The interactive pen lets you operate a compass, ruler, protractor, stopwatch and other useful tools on the projected image, making lessons even easier to understand.









Stopwatch

System requirements for drawing application

■ Windows®

· CPU: Intel® CoreTM (1.8GHz or higher) · HDD: 2GB free space · Memory: 2GB or more · Display: 32bit · OS: Windows® 7 (32/64bit), Windows® 8.1 (32/64bit), Windows® 10 (32/64bit) (The drawing application has been verified with the latest service pack at the time of release. The drawing application does not support Windows® Tablet PC Edition and Server Edition.) • Network: Internet-connected environment • Application: Internet Explorer® 11, Microsoft® Word 2013/2016, Microsoft® Excel® 2013/2016, Microsoft® PowerPoint® 2013/2016, Adobe® Reader® X/XI, Adobe® Acrobat® Reader® DC, Adobe® Flash® Player 18 • Others: DVD-ROM drive, Video cards supporting hardware overlay (when using the video function) [When using the Webcam function] DV (digital video devices, DV camera, D-VHS etc.), Capture Devices that supports DirectShow with WDM driver [For hosting a remote conference] • CPU: Intel® Core™ i3 or higher • HDD: 2GB or more • Memory: 2GB or more • Others: TCP/IP Network of 54Mbps or greater [When i-learn: maths toolbox is used] • Display: 1024x768 or more · Application: Adobe® Reader® · Others: 32bit color 3D video card

· CPU: Intel® CoreTM Duo (1.8 GHz or higher) · HDD: 2 GB free space · Memory: 2GB or more · Display: High Color (16bit) or more · OS: Mac OS X 10.10 / 10.11 / 10.12 / 10.13 · Network: Internet-connected environment • Application: Apple QuickTime® 7.6 or later, Adobe® Flash® Player 18 • Others: DVD-ROM drive [When hosting a remote conference] • CPU: Intel® Core™ i3 or higher • HDD: 2GB or more • Memory: 2GB or more · Others: TCP/IP Network of 54Mbps or greater [When i-learn: maths toolbox is used] · Display: 1024 x 768 or more · Application: Adobe® Reader® · Others: 32bit color 3D video card