

YOU'RE AT THE BEST TO GET THE NEW IDEAS ON POS SYSTEMS

 BIRCH®

True-flat!

Emulation Bezel
Dust/water Spill Proof

Panel PC systems
PT & PZ series systems
And TM series Monitors

TM

TFT MONITORS SERIES

Built-in USB hub to boost efficiency
in Retail and Hospitality



Wall mount

Birch TM TFT monitors with VESA75 to support wall mount applications.

Desktop

Birch TM TFT monitors support cable management

TM-2600

15" (1024x768) touch monitor built-in USB hub, plastic or aluminum panel frame

TM-1600

12" (1024x768), 10" (1024x768) touch monitor built-in USB hub, aluminum panel frame

In order to meet your wide applications and increase your productivity, Birch TFT monitors feature USB hub which supports "Touch" and "MSR" by one USB cable for concise and easy installation.



Options



MSR card reader
triple tracks MSR card reader



VFD customer display
VFD customer display,
2 lines x 20 characters.



ELO touch



VASA 75mm



tFLAT design
true-flat emulation with
aluminum bezel, 5-wire
resistive touch, water-
spill-proof and dust-proof

Specification		TM1600-10	TM1600-12	TM2600
Display	Tft lcd size	10"	12.1"	15"
	Maximum resolution	1024 x 768		
	Brightness	220 cd/m ²	195 cd/m ²	250 cd/m ²
	Contrast ratio	600:1	400:1	600:1
	Response time	12ms	16ms	8 ms
	View angles (h/v)	215/166	90/65	160/160
	Touch panel	five wires resistive		



i/o ports	USB	2 x USB 2.0
	MSR	Standard by USB
	VFD	COM
Power adapter	12V 3A 36W	
Operation temperature	0-40 degree c at 10%-80% humidity	
Storage temperature	-20-60 degree c at 10%-80% humidity	
Compliance	FCC, CE, ROHS certificate LVD	
Dimension	10"/ 264(W) X 175(L) X 276(H)mm	
	12.1"/ 294(W) X 175(L) X 302(H)mm	
	15"/ 360(W) X 175(L) X 351(H) mm	