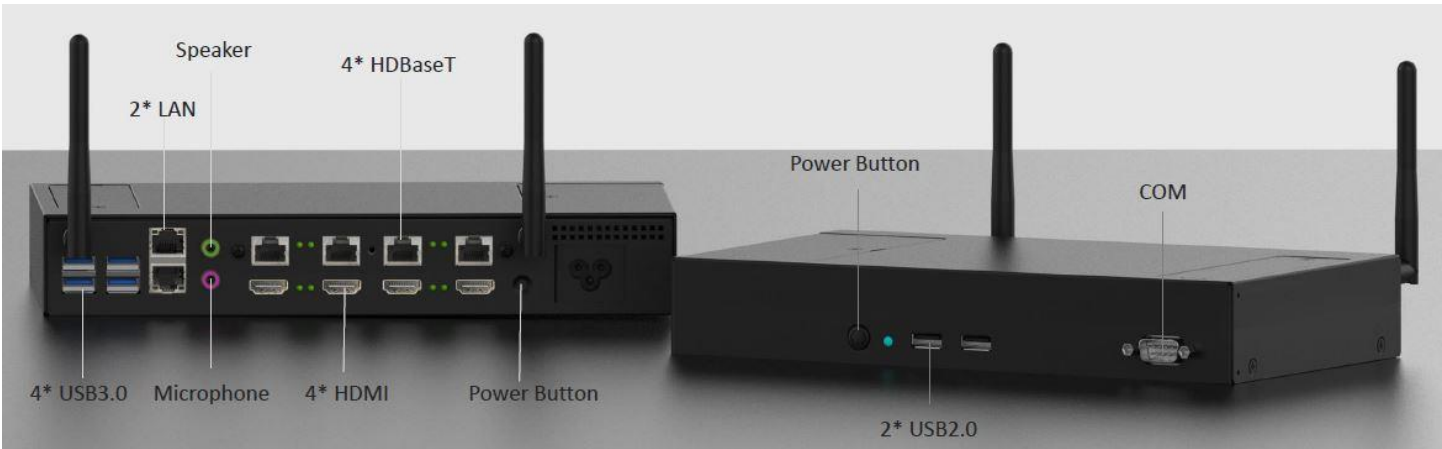


<b>TEKB6140</b>	<b>Digital Signage PC</b>
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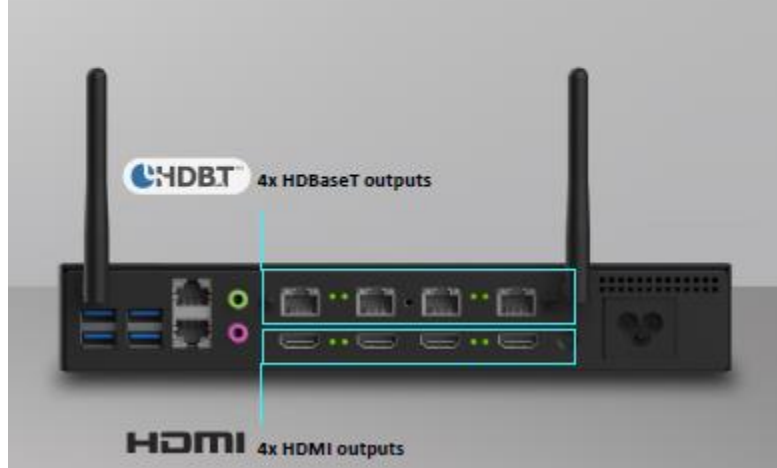


<b>CPU Support</b>		Intel Celeron 6305
<b>System Memory</b>		16GB DDR4 3200 MHz (up to 32GB)
<b>Graphics</b>		Intel New Xe (Gen 12) Gfx Engine
<b>Storage</b>		M.2 SATA SSD 128GB
<b>M.2</b>		1x E-Key 2230 for WLAN 1x M-Key 2280 for Storage SSD
<b>Network</b>	<b>Wired</b>	2 x RJ-45 (10/100/1000 LAN)
	<b>Wireless</b>	M.2 E-key 2230 for Optional Wireless
<b>External I/O Port</b>	<b>Rear</b>	2 x USB 2.0 / 4x USB 3.0 / 1x COM port
		4 x HDBaseT / 4 x HDMI <i>Supports up to 4 displays simultaneously – HDMI and HDBaseT switched in BIOS</i>
<b>Audio</b>		1 x MIC in / 1 x Line-out
<b>Power</b>		19V / 65W
<b>Environment</b>	<b>Temperature Operating / Storage</b>	32°F ~ 95°F / -4°F ~ 140°F
	<b>Humidity</b>	20% ~ 85% RH Non-Condensing
<b>EMC Safety</b>		CE Mark, LVD
<b>OS Support</b>		Windows 10, Windows 11, Linux, OpenSUSE



## Ultimate Visual Experience

B6140 is designed with four HDMI and four HDBaseT outputs to support multiple 4K displays, making it the perfect solution to support everything from single screen to multi-panel display walls.



## Benefits of HDBaseT Technology



### Long-distance Transmission

Use a single Cat 6/6a cable to transmit uncompressed video and audio signals at a distance up to 300ft



### Anti-interference Design

HDBaseT's anti-interference technology makes high-quality video and audio signals free from interference during transmission



### High Quality Media Delivery

Supports Full HD, 3D and 4K x 2K, Dolby True HD and DTS HD Master Audio



### POH Power Management (Power over HDBaseT)

Long-distance power delivery via Cat 6/6a cable