Base Packages

ValuePact I

US$15 List Price Excluding Royalties

MPact OS	• Mpact Real-time Kernel (MRK)	• Mpact Resource Manager (MRM)
2D Graphics	• VGA Support (includes VESA 2.0 support) • Video Playback Acceleration (colorspace conversion, scaling, bilinear interpolation, filtering)	• Full Windows 95 GUI Acceleration (GDI, DirectDraw)
Audio	• 36-bit internal precision, 48 kHz sampling rate • Wave Table synthesis with 24 simultaneous voice, general MIDI library • Audio Effects (reverb, chorus)	• Industry-standard Sound Card compatibility (DOS/Windows, FM Synthesis w/MIDI, 8 channels in/out) • 3D Audio (SRS)
Fax/Modem	• V.34 modem (28.8 data, 14.4 fax)	
Telephony	• Speakerphone w/echo cancellation	• Voicemail, Caller ID (TAPI, AT+V)

ProPact I

US$25 List Price Excluding Royalties

MPact OS	• Mpact Real-time Kernel (MRK)	• Mpact Resource Manager (MRM)
2D Graphics	• VGA Support (includes VESA 2.0 support) • Video Playback Acceleration (colorspace conversion, scaling, bilinear interpolation, filtering)	• Full Windows 95 GUI Acceleration (GDI, DirectDraw)
3D Graphics	• Full 3D Graphics Acceleration (Direct3D) • Point, line and triangle primitives, sub-pixel accurate rendering • Flat and Gouraud shading • Z buffering and double-buffered rendering support	• Texture mapping with perspective correction, bi-linear filtered and tri-linear mipmapped textures, texture blending effects • Atmospheric fog, alpha blending, anti-aliasing
Audio	• 36-bit internal precision, 48 kHz sampling rate • Wave Table synthesis with 32 simultaneous voice, 32 multitimbrality, general MIDI library • Audio Effects (reverb, chorus) • Waveguide audio synthesis • 2048 Synclavier samples from ILIO	• Industry-standard Sound Card compatibility (DOS/Windows, FM Synthesis w/MIDI, 8 channels in/out) • 3D Audio (SRS) • 3D Positional Audio Effects (DirectSound) • MPEG-1 audio decode
Video	• MPEG-1 video decode (ActiveMovie)	
Fax/Modem	• V.34bis modem (33.6 data, 14.4 fax)	• DSVD (*when available)
Telephony	• Speakerphone w/echo cancellation	• Voicemail, Caller ID (TAPI, AT+V)

Premier Packages

Movie Edit PremierPact I	DVD Player PremierPact I	Videophone PremierPact I
US$15 List Price Excluding Royalties	**US$15 List Price Excluding Royalties**	**US$15 List Price Excluding Royalties**
• MPEG-1 video encode • Application	• MPEG-2 video decode • Dolby AC-3 audio decode	• H.324 Videoconferencing (POTS) • Application

Individual Features

Feature		US$ List Price Excluding Royalties
2D Graphics	• VGA Support (includes VESA 2.0 support) • Video Playback Acceleration (colorspace conversion, scaling, bilinear interpolation, filtering) • Full Windows 95 GUI Acceleration (GDI, DirectDraw)	**$2**
3D Graphics	• Full 3D Graphics Acceleration (Direct3D) • Point, line and triangle primitives, sub-pixel accurate rendering • Flat and Gouraud shading • Z buffering and double-buffered rendering support • Texture mapping with perspective correction, bi-linear filtered and tri-linear mipmapped textures, texture blending effects • Atmospheric fog, alpha blending, anti-aliasing	**$8**
Audio	• Industry-standard Sound Card compatibility (DOS/Windows, FM Synthesis w/MIDI, 8 channels in/out)	**$2**
	• Wave Table synthesis with 32 simultaneous voice, 32 multitimbrality, general MIDI library • 2048 Synclavier samples from ILIO	**$5**
	• Waveguide audio synthesis	**$5**
	• 3D Positional Audio Effects (DirectSound)	**$5**
	• Audio Effects (reverb, chorus) • 3D Audio (SRS)	**$2**
	• MPEG-1 audio decode	**$2**
Video	• MPEG-1 video decode (ActiveMovie)	**$8**
Fax/Modem	• V.34bis modem (33.6 data, 14.4 fax)	**$5**
	• DSVD (*when available)	**$5**
Telephony	• Speakerphone w/echo cancellation • Voicemail, Caller ID (TAPI, AT+V)	**$3**