

Plugable UD-7400PD Support Display Resolution

USB-C Host supporting HBR3 and DSC

Port	HDMI 8K Alt Mode Output (Port #1)	HDMI DisplayLink Output (Port #2)	USB 10Gbps + DisplayLink USB-C (Port #3)	USB 10Gbps + DisplayLink USB-C (Port #4)	USB 10Gbps + DisplayLink USB-C (Port #5)
Single Display (Maximum Resolution)	7680 x 4320 @ 30Hz				
		3840 x 2160 @ 60Hz			
			7680 x 4320 @ 30Hz (Reduced blanking)		
				7680 x 4320 @ 30Hz (Reduced blanking)	
					7680 x 4320 @ 60Hz
Dual Display (Maximum Resolution)	7680 x 4320 @ 30Hz				7680 x 4320 @ 60Hz
	7680 x 4320 @ 30Hz			7680 x 4320 @ 30Hz (Reduced blanking)	
	7680 x 4320 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)		
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz			
				7680 x 4320 @ 60Hz	7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 30Hz (Reduced blanking)	
		3840 x 2160 @ 60Hz		7680 x 4320 @ 30Hz (Reduced blanking)	
		3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)		
Triple Display (Maximum Resolution)	7680 x 4320 @ 30Hz			7680 x 4320 @ 60Hz	7680 x 4320 @ 60Hz
	7680 x 4320 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
	7680 x 4320 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 60Hz	
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz		7680 x 4320 @ 60Hz	
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)		
			3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
Quadruple Display (Maximum Resolution)	7680 x 4320 @ 30Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz
	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
Quintuple Display (Maximum Resolution)	7680 x 4320 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz

USB-C Host supporting HBR3

Port	HDMI 8K Alt Mode Output (Port #1)	HDMI DisplayLink Output (Port #2)	USB 10Gbps + DisplayLink USB-C (Port #3)	USB 10Gbps + DisplayLink USB-C (Port #4)	USB 10Gbps + DisplayLink USB-C (Port #5)
Single Display (Maximum Resolution)	3840 x 2160 @60Hz (Reduced Blanking)				
		3840 x 2160 @ 60Hz			
			7680 x 4320 @ 30Hz (Reduced blanking)		
				7680 x 4320 @ 30Hz (Reduced blanking)	
Dual Display (Maximum Resolution)	3840 x 2160 @ 60Hz (Reduced Blanking)				7680 x 4320 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)			7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 60Hz (Reduced Blanking)		7680 x 4320 @ 30Hz (Reduced blanking)		
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz			
				7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 30Hz (Reduced blanking)	
		3840 x 2160 @ 60Hz		7680 x 4320 @ 30Hz (Reduced blanking)	
			3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)	
Triple Display (Maximum Resolution)	3840 x 2160 @ 60Hz (Reduced Blanking)			7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)		7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)		7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz		7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)		
			3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz
		3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
Quadruple Display (Maximum Resolution)	3840 x 2160 @ 60Hz (Reduced Blanking)		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz
	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
Quintuple Display (Maximum Resolution)	3840 x 2160 @ 60Hz (Reduced Blanking)	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz

USB-C Host supporting HBR2

Port	HDMI 8K Alt Mode Output (Port #1)	HDMI DisplayLink Output (Port #2)	USB 10Gbps + DisplayLink USB-C (Port #3)	USB 10Gbps + DisplayLink USB-C (Port #4)	USB 10Gbps + DisplayLink USB-C (Port #5)
Single Display (Maximum Resolution)	3840 x 2160 @ 30Hz				
		3840 x 2160 @ 60Hz			
			7680 x 4320 @ 30Hz (Reduced blanking)		
				7680 x 4320 @ 30Hz (Reduced blanking)	
					7680 x 4320 @ 60Hz
Dual Display (Maximum Resolution)	3840 x 2160 @ 30Hz				7680 x 4320 @ 60Hz
	3840 x 2160 @ 30Hz			7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)		
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz			
				7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
			7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 30Hz (Reduced blanking)	
		3840 x 2160 @ 60Hz		7680 x 4320 @ 30Hz (Reduced blanking)	
		3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)		
Triple Display (Maximum Resolution)	3840 x 2160 @ 30Hz			7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 60Hz
	3840 x 2160 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)		7680 x 4320 @ 60Hz
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz			7680 x 4320 @ 60Hz
	3840 x 2160 @ 30Hz		7680 x 4320 @ 30Hz (Reduced blanking)	7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz		7680 x 4320 @ 30Hz (Reduced blanking)	
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz	7680 x 4320 @ 30Hz (Reduced blanking)		
			3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	7680 x 4320 @ 60Hz
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
Quadruple Display (Maximum Resolution)	3840 x 2160 @ 30Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz		3840 x 2160 @ 60Hz
	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	
		3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
Quintuple Display (Maximum Resolution)	3840 x 2160 @ 30Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz