

MB174U3S-4SB banc d'essai Crystal DiskMark (écriture/lecture)

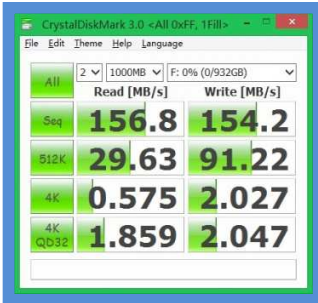


Disques testés

HDD1 - Western Digital Violet 1TB – WD10PURX-641785Y0
 HDD2 – Western Digital Rouge 4TB - WD40EFRX-68WT0N0
 SSD1 – Samsung 840 EVO 120GB – MZ-T7E120

Modèle du disque	Crystal Diskmark 3.0		Unité	Résultat
	Vitesse de lecture	Vitesse d'écriture		
Western Digital Purple 1TB Connexion directe	156.8	154.2	MB/S	PASS
Western Digital Red 4TB Connexion directe	159.4	156.5	MB/S	PASS
Western Digital Purple 1TB USB 3.0 av. UASP	157.7	156.2	MB/S	PASS
Western Digital Red 4TB USB 3.0 avec UASP	158.2	157.1	MB/S	PASS
Western Digital Purple 1TB USB 3.0	157.4	157.6	MB/S	PASS
Western Digital Red 4TB USB 3.0	159.0	158.9	MB/S	PASS
Western Digital Purple 1TB eSATA	156.0	154.0	MB/S	PASS
Western Digital Red 4TB eSATA	159.7	153.7	MB/S	PASS
Samsung 840 EVO Connexion directe	527.5	511.1	MB/S	PASS
Samsung 840 EVO USB 3.0 avec UASP	257.6	244.4	MB/S	PASS
Samsung 840 EVO USB 3.0	252.9	240.1	MB/S	PASS
Samsung 840 EVO eSATA	269.0	255.9	MB/S	PASS

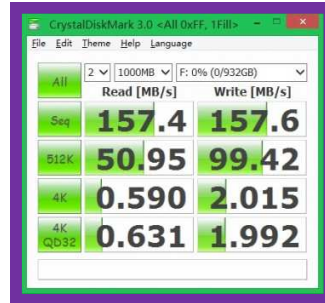
Western Digital Violet 1TB Crystal DiskMark Benchmark



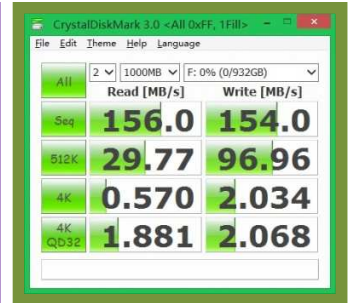
WD Purple 1TB connexion directe



WD Purple 1TB USB 3.0 UASP



WD Purple 1TB USB 3.0

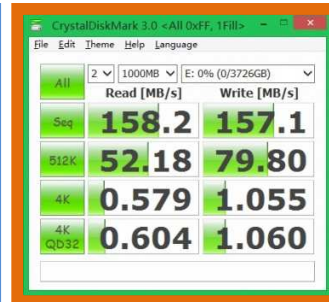


WD Purple 1TB eSATA

Western Digital Rouge 4TB Crystal DiskMark Benchmark



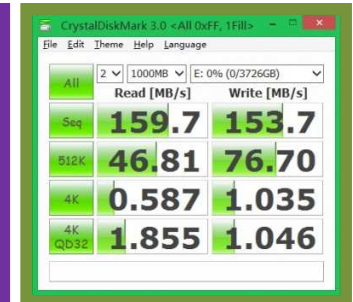
WD Red 4TB connexion directe



WD Red 4TB USB 3.0 UASP

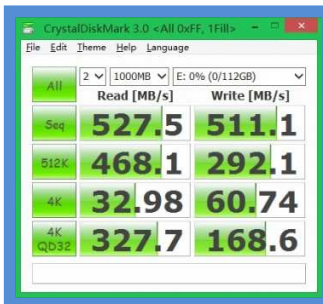


WD Red 4TB USB 3.0

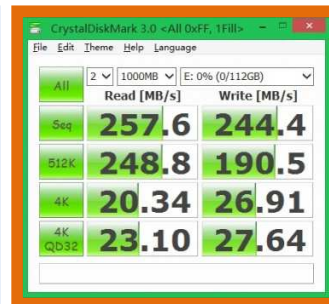


WD Red 4TB eSATA

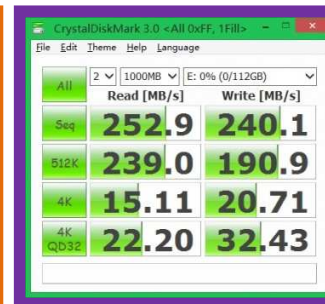
Samsung 840 EVO 120GB Crystal DiskMark Benchmark (Vitesse maximale du test)



840 EVO 120GB connexion



840 EVO 120GB USB 3.0 UASP



840 EVO 120GB USB 3.0



840 EVO 120GB eSATA

Conclusion – la vitesse maximale de transfert du MB174U3S-4SB est d'environ 270MB/sec. C'est assez rapide pour supporter tout type de HDD 3.5" SATA tel que le Western Digital Raptor 10K RPM (avec une vitesse de transfert maximale de 260MB/sec).