

Apple Watch And Paired Device Forensics

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APPLEWATCH & PAIREDDEVICES · A GUIDE FOR UK LAWYERSApple Watch and Paired-Device ForensicsThe Device on the Wrist: Stronger Attribution, Its Own Data, and a Wider Estate to ExamineCOMPUTER FORENSICS LAB§ ABOUT THE AUTHORPREPARED BY COMPUTER FORENSICS LAB E-DISCOVERY TEAMESTABLISHED 2007 · LONDON ISO 17025-ALIGNED PROCEDURES APPLE WATCH FORENSICSATTRIBUTION & PAIRED-DEVICE ESTATE CPR PART 35 EXPERT REPORT SFULL CHAIN-OF-CUSTODY DOCUMENTATIONS§ CONTENTSIn this guide01 Executive summary02 The problem in plain English: the device on the wrist03 What the Apple Watch records04 Stronger attribution: worn, not carried05 Acquisition and the paired estate06 Interpretation and honest limits07 Deployment: the wrist and the wider estate08 Source architecture: where else the evidence lives09 Worked examples10 Common mistakes and technical limitations11 Questions to ask · Suggested wording12 Checklist and red flags · When to involve a digital forensic expert13 Frequently asked questions14 Glossary · References · Disclaimer · How a specialist laboratory can assist§ 01 · ORIENTATIONExecutive summariesome recorded independently of the phone, and its place in a paired estate that shares and corroborates much of the same evidence.§ 02 · FIRST PRINCIPLEThe problem in plain English: the device on the wrist§ 03 · WHAT IT RECORDSWhat the Apple Watch recordsHEALTH / MOTION MESSAGES APP DATA LOCATION PAIRED ESTATE§ 04 · STRONGER ATTRIBUTIONStronger attribution: worn, not carried§ 05 · ACQUISITIONAND THE ESTATEAcquisition and the paired estate§ 06 · INTERPRETATIONAND HONEST LIMITSInterpretation and honest limits§ 07 · DEPLOYMENTDeployment: the wrist and the wider estate§ 08 · THE WIDER MAPSSource architecture: where else the evidence livesEVIDENCEAPPLE PAIRED ICLOUD / IPAD / ATTRIBUTION FALLBACK IF WATCH IPHONE BACKUPS MAC STRENGTH PHONE GONE§ 09 · IN THE WILDWorked examplesEXAMPLE1 · THE WRIST THAT STRENGTHENED ATTRIBUTIONEXAMPLE2 · THE WATCH THAT HELD WHAT THE WIPED PHONE DID NOTEXAMPLE3 · THE GAP THAT WAS A WATCH OFF THE WRIST§ 10 · WHERE IT GOES WRONGCommon mistakes and technical limitationsCommon mistakesTechnical limitations§ 11 · INTERROGATORIES & DRAFTING AIDSQuestions to ask · Suggested wordingAsk your clientAsk your opponentAsk your e Discovery / forensic provider§ 12 · QUICK CONTROLChecklist and red flags · When to involve a digital forensic expertThe Watch and paired-device checklistRed flagsWhen to involve a digital forensic expert§ 13 · COMMON QUESTIONSFrequently asked questionsWhy examine the Apple Watch as well as the phone?Does the Watch prove who was doing something?Can the Watch help if the phone is gone?Is Watch health data reliable evidence?If there's no Watch data for a period, was the person inactive?How does the paired estate help corroborate evidence?§ 14 · REFERENCEGlossarySources and authoritative referencesDISCLAIMER§ HOW A SPECIALIST LABORATORY CAN ASSISTWorking with Computer Forensics LabSpeak to a forensic examiner, not a salesperson.INSTRUCT THE LABNEW ENQUIRIES EMAIL - DISCOVERY

Questions and answers

Does the Watch prove who was doing something?

It attributes activity to a person more strongly than a phone, but not absolutely (

Is Watch health data reliable evidence?

It is valuable but indicative, and sensitive (

How does the paired estate help corroborate evidence?

By providing the same data from several devices (

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