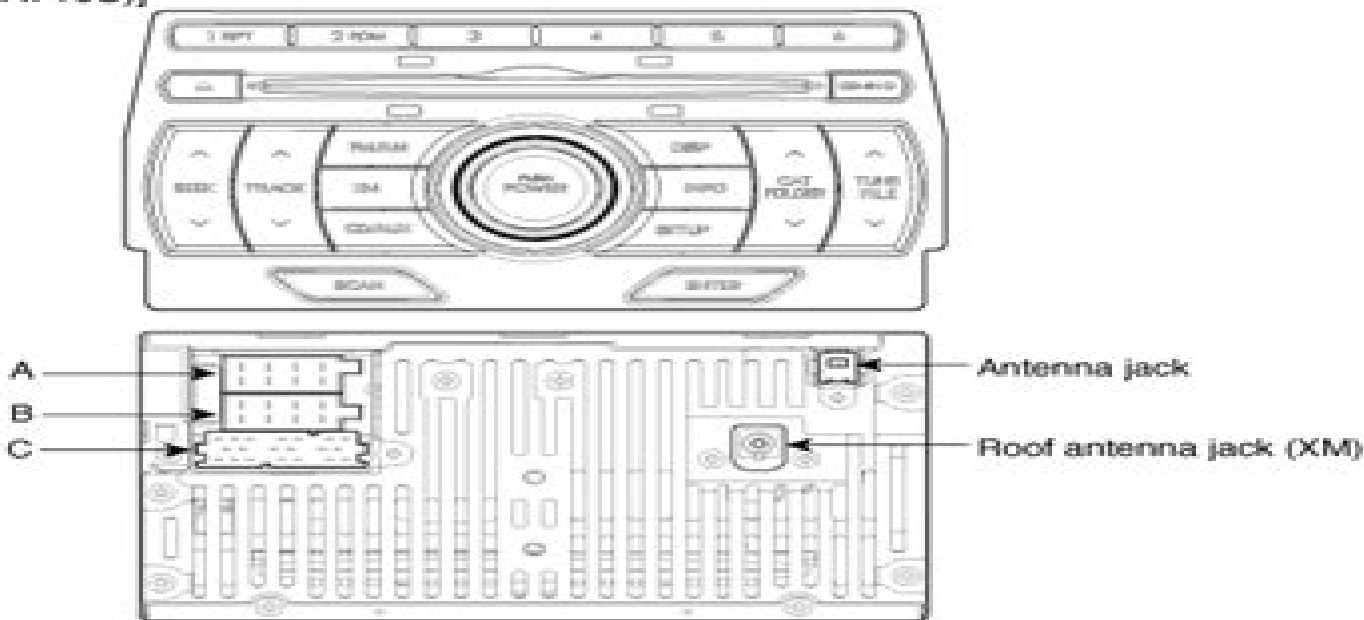


[Radio/CD/MP3/XM (PA710S)]



Connector A		Pin	Description	Pin	Description
		1	Speed	5	TEMP
		2	Illumination (+)	6	ACC
		3	Remote antenna	7	Illumination (-)
		4	Battery (+)	8	GND
Connector B		Pin	Description	Pin	Description
		1	Speaker RR +	5	Speaker RR -
		2	Speaker FR +	6	Speaker FR -
		3	Speaker FL +	7	Speaker FL -
		4	Speaker RL +	8	Speaker RL -
Connector C		Pin	Description	Pin	Description
		1-1	Mic(+)_Bluetooth	2-5	Steering Wheel Remote
		1-2	Mic(-)_Bluetooth	2-6	Remote GND
		1-3	-	3-1	-
		1-4	Bluetooth remote control	3-2	USB D-
		1-5	-	3-3	-
		1-6	Ignition	3-4	USB D+
		2-1	Aux Input R	3-5	USB/iPod/GND
		2-2	Aux Input L	3-6	-
		2-3	Aux REF	3-7	USB/iPod/VDD
		2-4	Aux DET	3-8	-

Radio Wire Converter For 2013 Hyundai Accent

M Mark



Radio Wire Converter For 2013 Hyundai Accent:

Embark on a transformative journey with Explore the World with is captivating work, Discover the Magic in **Radio Wire Converter For 2013 Hyundai Accent** . This enlightening ebook, available for download in a convenient PDF format PDF Size: , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

https://crm.avenza.com/data/book-search/fetch.php/sap_labs_guide.pdf

Table of Contents Radio Wire Converter For 2013 Hyundai Accent

1. Understanding the eBook Radio Wire Converter For 2013 Hyundai Accent
 - The Rise of Digital Reading Radio Wire Converter For 2013 Hyundai Accent
 - Advantages of eBooks Over Traditional Books
2. Identifying Radio Wire Converter For 2013 Hyundai Accent
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Radio Wire Converter For 2013 Hyundai Accent
 - User-Friendly Interface
4. Exploring eBook Recommendations from Radio Wire Converter For 2013 Hyundai Accent
 - Personalized Recommendations
 - Radio Wire Converter For 2013 Hyundai Accent User Reviews and Ratings
 - Radio Wire Converter For 2013 Hyundai Accent and Bestseller Lists
5. Accessing Radio Wire Converter For 2013 Hyundai Accent Free and Paid eBooks
 - Radio Wire Converter For 2013 Hyundai Accent Public Domain eBooks
 - Radio Wire Converter For 2013 Hyundai Accent eBook Subscription Services
 - Radio Wire Converter For 2013 Hyundai Accent Budget-Friendly Options

6. Navigating Radio Wire Converter For 2013 Hyundai Accent eBook Formats
 - ePub, PDF, MOBI, and More
 - Radio Wire Converter For 2013 Hyundai Accent Compatibility with Devices
 - Radio Wire Converter For 2013 Hyundai Accent Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Radio Wire Converter For 2013 Hyundai Accent
 - Highlighting and Note-Taking Radio Wire Converter For 2013 Hyundai Accent
 - Interactive Elements Radio Wire Converter For 2013 Hyundai Accent
8. Staying Engaged with Radio Wire Converter For 2013 Hyundai Accent
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Radio Wire Converter For 2013 Hyundai Accent
9. Balancing eBooks and Physical Books Radio Wire Converter For 2013 Hyundai Accent
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Radio Wire Converter For 2013 Hyundai Accent
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Radio Wire Converter For 2013 Hyundai Accent
 - Setting Reading Goals Radio Wire Converter For 2013 Hyundai Accent
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Radio Wire Converter For 2013 Hyundai Accent
 - Fact-Checking eBook Content of Radio Wire Converter For 2013 Hyundai Accent
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

-
- Interactive and Gamified eBooks

Radio Wire Converter For 2013 Hyundai Accent Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Radio Wire Converter For 2013 Hyundai Accent free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Radio Wire Converter For 2013 Hyundai Accent free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Radio Wire Converter For 2013 Hyundai Accent free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Radio Wire Converter For 2013 Hyundai Accent. In conclusion, the internet offers numerous platforms and websites that allow users to

download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Radio Wire Converter For 2013 Hyundai Accent any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Radio Wire Converter For 2013 Hyundai Accent Books

1. Where can I buy Radio Wire Converter For 2013 Hyundai Accent books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Radio Wire Converter For 2013 Hyundai Accent book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Radio Wire Converter For 2013 Hyundai Accent books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Radio Wire Converter For 2013 Hyundai Accent audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores.

Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.

9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Radio Wire Converter For 2013 Hyundai Accent books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Radio Wire Converter For 2013 Hyundai Accent :

sap labs guide

sap gts implementation guide

sap document splitting configuration

saturn repair manual for 97

satellite tv system manual

sanyo scp 382vero user guide

sap user manual accounts payable

sato m8450 printers owners manual

sap bw finance user guide

sats 20ks1 crocodile

sats ksenglish smile please

sanyo super showerwave manual

saturn repair manual 2000

sapphire sa 12 manual

saturn lw 2000

Radio Wire Converter For 2013 Hyundai Accent :

anu degree marks memo orientation sutd edu sg - May 29 2022

web anu degree marks memo anu degree marks memo acharya nagarjuna university updates home facebook andhra

university degree marks memo download 2018 2019 duplicate and fake certificate makers arrested by online memo aknu 1st

year degree marks memo exams 2 09 5 000 rs 10 centre

appeal to ntu nus or smu digital senior - Apr 27 2022

web you will be required to write an appeal essay in which you need to state your reasons of re applying that is a great place for you to communicate your passion for the subject always follow the rule show don t tell by writing i ve always been interested in chemical engineering is not convincing or even believable give examples

anu degree result 2021 out 6th sem degree result - Jul 31 2022

web may 7 2022 have a print of the anu degree marksheet 2022 till the original anu degree marks memo 2022 is issued to the student download links anu degree 3rd sem result april may 2022 download anu degree 1st sem result may june 2022 download anu degree 2nd sem result 2022 download anu degree 6th sem result may june

anu acharya nagarjuna university - Oct 14 2023

web acharya nagarjuna university nh16 nagarjuna nagar guntur andhra pradesh 522510

acharya nagarjuna university degree results anu degree 1st manabadi - Jun 10 2023

web sep 12 2023 for more educational information videos subscribe here get the results of your 2023 acharya nagarjuna university or 2023 anu results on manabadi co in students who appeared on the 2023 anu exams can check anu regular results supply results and check results online

grading scale anu - Aug 12 2023

web grading scale since first semester 1994 anu has used the following grades for all courses this grading scale is used by all academic areas of the university standard grading scale

anu degree all semesters provisional certificates marks memorandum - Mar 07 2023

web dec 8 2021 join in telegram group for more updates t me mvlnreddyinfodegree question papers youtube com playlist list plrhp8pfgluwedqrciuacyn0rbp71

your graduation documents anu - Jul 11 2023

web australian higher education graduation statement ahegs an official statement describing your award anu and the australian higher education system academic transcript transcript an official record of your complete enrolment at anu including all your courses and grades grade point average and program status

acharya nagarjuna university admissions - May 09 2023

web 10th std mark sheet 10th school leaving certificate 10th transfer certificate character certificate copy of the passport original degree or provisional degree for pg courses plus 2 certificate and marks memorandum for ug courses marks lists of all the years of degree or consolidated marks lists for pg courses work experience

grading anu college of law - Jan 05 2023

web the university s student assessment coursework policy details the policy framework for assessment and grading at the anu the grades numerical marks and standards set out in table 1 of the policy apply to anu college of law coursework programs clause 65 of the policy sets out an obligation to review moderate student results before they are finalised
anucde result mar 23 released ba bsc bcom ma msc - Sep 01 2022

web may 16 2023 after anucde result 2023 anucde marks memo 2023 of particular course semester released at anucde info students find the link to download anucde marksheet 2023 to know the marks got grades for every subject with an overall grade anucde range the marks and award the grade called cgpa students

acharya nagarjuna university complaints reviews page 2 - Feb 23 2022

web apr 28 2021 postpone the anu degree 1st sem exams because not syllabus complet playing with student life s please cancel or postponed the exams acharya nagarjuna university customer support has been notified about the posted complaint helpful

frequently asked question acharya nagarjuna university - Apr 08 2023

web memorandum of marks certificate of the qualifying examination migration certificate for pg programmes if the candidate obtained ug degree from other university if migration certificate cannot be produced domestic applicants are required to pay rs 100 extra to anu towards recognition fee

anu acharya nagarjuna university - Dec 04 2022

web anu detailed notification no 1 sc st backlog new anu brief notification no 2 assistant professors new anu detailed notification no 2 assistant professors new anu brief notification no 3 associate professors new anu detailed notification no 3 associate professors

programs and courses anu - Nov 03 2022

web whatever your level of experience or your academic or career interests anu has degrees to meet your needs search by degrees and areas of interest to find the perfect study option launch the degree builder

welcome to anu cde - Feb 06 2023

web graduation original degree provisional certificate memorandum of marks certificate of the qualifying examination a pass in anucde entrance test for admission into mba and mca courses how do i get exemption from the entrance test

all marks memos and acharya nagarjuna university updates - Sep 13 2023

web acharya nagarjuna university updates january 27 2021 all marks memos and provisional certificate available at your respect college all marks memos and provisional certificate available at your respect college

anu ug 4th sem exam results sep oct 2022 vidyavision com - Jun 29 2022

web acharya nagarjuna university ug 4th sem exam results sep oct 2022 acharya nagarjuna university acharya nagarjuna

university ug exam results vidyavision com provides you educational information and latest updated results of schools colleges and institutions in andhra pradesh

acharya nagarjuna university complaints reviews page 5 - Mar 27 2022

web jul 11 2023 i had completed my b sc electronics in 2005 but unfortunately i did not collect my consolidated degree marks memo i need that certificate at the moment urgently for job purpose my degree is with sdm siddharatha mahila kalasala from vijayawada i had received my od provisional certificates but i need the consolidated

how do i apply for an original degree certificate in collegedunia - Oct 02 2022

web feb 18 2022 go to the acharya nagarjuna university website download the od application form fill it up with the details required get it signed by your college you can visit the admin block on the university campus after that to collect your original degree certificate you can also collect it offline

molecular driving forces statistical thermodynamics in chemistry - Mar 31 2022

web molecular driving forces statistical thermodynamics in chemistry and biology by dill ken a publication date 2003 topics statistical thermodynamics publisher new york garland science

molecular driving forces statistical thermodynamics in chemistry - Jan 09 2023

web molecular driving forces second edition e book is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes it demonstrates how the complex behaviors of molecules can result from a few simple physical processes and how simple models provide surprisingly

molecular driving forces statistical thermodynamics in - Dec 28 2021

web molecular driving forces statistical thermodynamics in chemistry and biology ken a dill sarina bromberg garland science 2003 science 666 pages this text shows how many complex

molecular driving forces statistical thermodynamics in biology - Aug 16 2023

web dec 2 2010 molecular driving forces second edition e book is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes it demonstrates how the complex behaviors of molecules can result from a few simple physical processes and how simple models

molecular driving forces statistical thermodynamics in biology - Feb 27 2022

web molecular driving forces second edition is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes it demonstrates how the complex behaviors of molecules can result from a few simple physical processes and how simple models provide surprisingly accurate insights

molecular driving forces statistical thermodynamics in biology - Jul 03 2022

web jan 1 2012 request pdf on jan 1 2012 helmut h strey published molecular driving forces statistical thermodynamics in

biology chemistry physics and nanoscience by ken a dill sarina bromberg and

molecular driving forces statistical thermodynamics in biology - Dec 08 2022

web contents summary contents 1 principles of probability 2 extremum principles predict equilibria 3 heat work energy 4 math tools multivariate calculus 5 entropy the boltzmann law 6 thermodynamic driving forces 7 the logic of thermodynamics

molecular driving forces statistical thermodynamics in biology - Jun 02 2022

web molecular driving forces statistical thermodynamics in biology chemistry physics and nanoscience second edition by ken a dill and sarina bromberg with the assistance of dirk stigter on the electrostatics chapters london and new york garland science taylor francis group 140 00 paper xx 756 p ill index isbn 978 0 8153

molecular driving forces wp - Jun 14 2023

web molecular driving forces statistical thermodynamics in biology chemistry physics and nanoscience second edition ken a dill 9780815344308 sarina bromberg isbn 978 0 8153 4430 8 garland science com garland science

molecular driving forces statistical thermodynamics in chemistry - Sep 05 2022

web sep 10 2003 molecular driving forces statistical thermodynamics in chemistry and biology by k a dill s bromberg lazar 2003 macromolecular chemistry and physics wiley online library

molecular driving forces statistical thermodynamics in - Jan 29 2022

web molecular driving forces statistical thermodynamics in chemistry physics biology and nanoscience dill ken bromberg sarina amazon com tr kitap

molecular driving forces statistical thermodynamics in biology - Nov 07 2022

web molecular driving forces second edition is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes

molecular driving forces statistical thermodynamics in biology - Apr 12 2023

web oct 21 2010 molecular driving forces second edition e book is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological

book review molecular driving forces statistical thermodynamics in - May 01 2022

web book review molecular driving forces statistical thermodynamics in chemistry and biology ken a dill and sarina bromberg garland science new york 2003 springerlink

molecular driving forces statistical thermodynamics in biology - May 13 2023

web oct 21 2010 molecular driving forces second edition e book is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes

molecular driving forces statistical thermodynamics in biology - Feb 10 2023

web oct 12 2011 molecular driving forces statistical thermodynamics in biology chemistry physics and nanoscience second edition by ken a dill and sarina bromberg softbound 756 pages garland science new york 2010 isbn 978 0 8153 4430 8 soft materials vol 11 no 2 molecular driving forces

molecular driving forces statistical thermodynamics in biology - Oct 06 2022

web molecular driving forces second edition is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes

molecular driving forces statistical thermodynamics in - Mar 11 2023

web sep 10 2003 molecular driving forces statistical thermodynamics in chemistry and biology by k a dill s bromberg

molecular driving forces statistical thermodynamics in - Aug 04 2022

web dec 1 2003 alan lapedes molecular driving forces statistical thermodynamics in chemistry and biology briefings in bioinformatics volume 4 issue 4 december 2003 pages 382 383 doi org 10 1093 bib 4 4 382

molecular driving forces statistical thermodynamics in biology - Jul 15 2023

web molecular driving forces second edition is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes it demonstrates how the complex behaviors of molecules can result from a few simple physical processes and how simple models provide surprisingly accurate insights

maestro chronicles the brilliant bernstein and his npr - Feb 03 2022

web 1 day ago the new biopic maestro directed by and starring bradley cooper tells a nuanced story of the larger than life musician leonard bernstein while the iconic

darling days a memoir kindle edition amazon ca - Feb 15 2023

web select the department you want to search in

[darling days a memoir wright io tillett books](#) - Jun 19 2023

web a memoir from the host of the ballad of billy balls born into the beautiful bedlam of downtown new york in the eighties io tillett wright came of age at the intersection of

darling days a memoir bnbookgirl library tinycat - Jul 08 2022

web alternating between the harrowing and the hilarious darling days is the candid tough and stirring memoir of a young person in search of an authentic self as family and home life

[darling days a memoir by io tillett wright read by alibris](#) - Nov 12 2022

web edition 2016 ecco press hardcover good details isbn 0062368206 isbn 13 9780062368201 pages 400 publisher ecco press published 2016 language

amazon com darling days a memoir audible audio edition io - Mar 16 2023

web at the center of darling days is the remarkable relationship between a fiery kid and a domineering ma a bond defined by freedom and control excess and sacrifice by

darling days a memoir english edition pdf pdf tax clone ortax - Apr 05 2022

web eyesight as a student and the death of his daughter within days of her birth he shares the passionately held principles that have shaped and driven him reminding us that politics

darling days a memoir english edition kindle edition - Apr 17 2023

web darling days a memoir english edition ebook wright io tillett amazon de kindle store

darling days a memoir kindle edition amazon co uk - Aug 21 2023

web at the center of darling days is the remarkable relationship between a fiery kid and a domineering ma a bond defined by freedom and control excess and sacrifice by

darling days a memoir english edition by io tillett wright - Dec 01 2021

web sep 24 2023 days a memoir wright io tillett mx darling days the saturday paper darling days a new york city childhood english edition questioning gender amid a chaotic east

darling days a memoir kindle edition amazon com - Sep 22 2023

web sep 27 2016 darling days a memoir kindle edition by wright io tillett download it once and read it on your kindle device pc phones or tablets use features like

darling days a memoir by wright io tillett amazon com - Jan 02 2022

web sep 27 2016 born into the beautiful bedlam of downtown new york in the eighties io tillett wright came of age at the intersection of punk poverty heroin and art this was a

buy darling days a memoir book online at low prices in india - Jun 07 2022

web a memoir from the host of the ballad of billy balls born into the beautiful bedlam of downtown new york in the eighties io tillett wright came of age at the intersection of

darling days a memoir kindle edition amazon in - Jan 14 2023

web select the department you want to search in

darling days a memoir english edition suzanne mcminn pdf - Mar 04 2022

web soon to be claire darling a major motion picture starring catherine deneuve when a wealthy woman decides to sell all of her worldly possessions she

darling days a memoir 9781441737977 abebooks - Dec 13 2022

web darling days a memoir isbn 10 1441737979 isbn 13 9781441737977 harpercollins 2016

darling days a memoir by io tillett wright goodreads - Oct 11 2022

web sep 27 2016 at the center of darling days is the remarkable relationship between a fiery kid and her domineering ma a bond defined by freedom and control excess and

darling days a memoir audible audio edition io tillett wright - Aug 09 2022

web darling days a memoir audible audio edition io tillett wright io tillett wright harperaudio amazon ca books

darling days by io tillett wright review the guardian - Jul 20 2023

web oct 2 2016 sexuality gender transgender reviews reuse this content an intuitive memoir explores growing up with an addict mother and a pivotal moment that made the author

darling days kirkus reviews - May 18 2023

web to ask why this is so would be a far more useful project if the authors are serious this is a silly distasteful book if they are not it s a brilliant satire pub date sept 1 1998 isbn

browse editions for darling days a memoir the storygraph - Sep 10 2022

web open main menu home reading challenges community giveaways sign in contact us

darling days a memoir english edition by io tillett wright - May 06 2022

web bookpage darling days a memoir by io tillett wright paperback darling days a memoir kindle edition darling days a new york city childhood english edition darling days

darling days a memoir paperback september 12 2017 - Oct 23 2023

web sep 12 2017 alternating between the harrowing and the hilarious darling days is the candid tough and stirring memoir of a young person in search of an authentic self as